

すきプリ 中学数学

## 正負の数 異符号の加法

## もくじ

異符号の加法	整数どうし
異符号の加法	小数どうし
異符号の加法	分数どうし

問題

計算をしましょう。

①

$$(-5) + (+10)$$

②

$$(+4) + (-8)$$

③

$$(+6) + (-5)$$

④

$$(-6) + (+2)$$

⑤

$$(+1) + (-7)$$

⑥

$$(-3) + (+10)$$

⑦

$$(+5) + (-1)$$

⑧

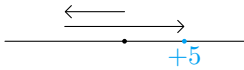
$$(-4) + (+5)$$

①

$$(-5) + (+10) = +(10 - 5)$$

$$= +5$$

考え方

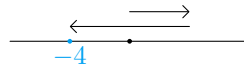


②

$$(+4) + (-8) = -(8 - 4)$$

$$= -4$$

考え方

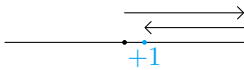


③

$$(+6) + (-5) = +(6 - 5)$$

$$= +1$$

考え方

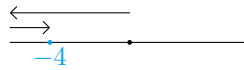


④

$$(-6) + (+2) = -(6 - 2)$$

$$= -4$$

考え方

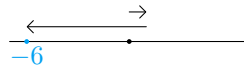


⑤

$$(+1) + (-7) = -(7 - 1)$$

$$= -6$$

考え方

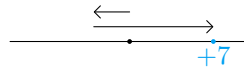


⑥

$$(-3) + (+10) = +(10 - 3)$$

$$= +7$$

考え方

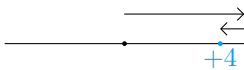


⑦

$$(+5) + (-1) = +(5 - 1)$$

$$= +4$$

考え方

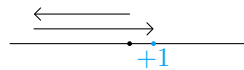


⑧

$$(-4) + (+5) = +(5 - 4)$$

$$= +1$$

考え方



9

$$(-8) + (+4)$$

10

$$(+7) + (-4)$$

11

$$(+10) + (-10)$$

12

$$(+3) + (-8)$$

13

$$(-7) + (+4)$$

14

$$(+10) + (-9)$$

15

$$(-9) + (+5)$$

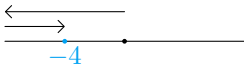
16

$$(+8) + (-10)$$

9

$$\begin{aligned} (-8) + (+4) &= -(8 - 4) \\ &= -4 \end{aligned}$$

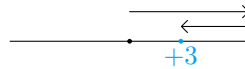
考え方



10

$$\begin{aligned} (+7) + (-4) &= +(7 - 4) \\ &= +3 \end{aligned}$$

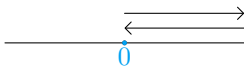
考え方



11

$$(+10) + (-10) = 0$$

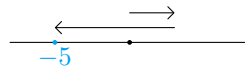
考え方



12

$$\begin{aligned} (+3) + (-8) &= -(8 - 3) \\ &= -5 \end{aligned}$$

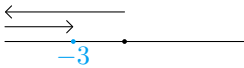
考え方



13

$$\begin{aligned} (-7) + (+4) &= -(7 - 4) \\ &= -3 \end{aligned}$$

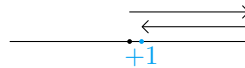
考え方



14

$$\begin{aligned} (+10) + (-9) &= +(10 - 9) \\ &= +1 \end{aligned}$$

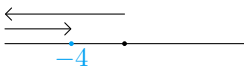
考え方



15

$$\begin{aligned} (-9) + (+5) &= -(9 - 5) \\ &= -4 \end{aligned}$$

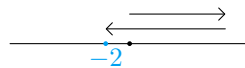
考え方



16

$$\begin{aligned} (+8) + (-10) &= -(10 - 8) \\ &= -2 \end{aligned}$$

考え方



17

$$(-10) + (+3)$$

18

$$(-3) + (+6)$$

19

$$(+4) + (-2)$$

20

$$(+9) + (-2)$$

21

$$(-2) + (+7)$$

22

$$(-2) + (+6)$$

23

$$(-7) + (+3)$$

24

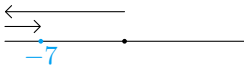
$$(-9) + (+3)$$



17

$$\begin{aligned} (-10) + (+3) &= -(10 - 3) \\ &= -7 \end{aligned}$$

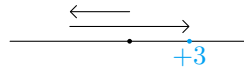
考え方



18

$$\begin{aligned} (-3) + (+6) &= +(6 - 3) \\ &= +3 \end{aligned}$$

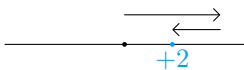
考え方



19

$$\begin{aligned} (+4) + (-2) &= +(4 - 2) \\ &= +2 \end{aligned}$$

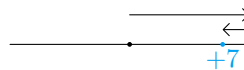
考え方



20

$$\begin{aligned} (+9) + (-2) &= +(9 - 2) \\ &= +7 \end{aligned}$$

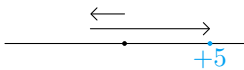
考え方



21

$$\begin{aligned} (-2) + (+7) &= +(7 - 2) \\ &= +5 \end{aligned}$$

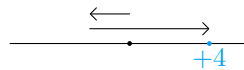
考え方



22

$$\begin{aligned} (-2) + (+6) &= +(6 - 2) \\ &= +4 \end{aligned}$$

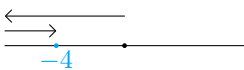
考え方



23

$$\begin{aligned} (-7) + (+3) &= -(7 - 3) \\ &= -4 \end{aligned}$$

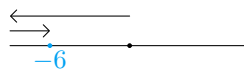
考え方



24

$$\begin{aligned} (-9) + (+3) &= -(9 - 3) \\ &= -6 \end{aligned}$$

考え方



25

$$(-6) + (+5)$$

26

$$(-5) + (+1)$$

27

$$(+6) + (-4)$$

28

$$(-6) + (+3)$$

29

$$(+3) + (-6)$$

30

$$(+8) + (-5)$$

31

$$(+5) + (-8)$$

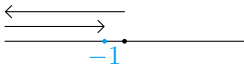
32

$$(+1) + (-3)$$

25

$$\begin{aligned} (-6) + (+5) &= -(6 - 5) \\ &= -1 \end{aligned}$$

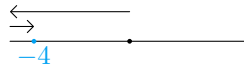
考え方



26

$$\begin{aligned} (-5) + (+1) &= -(5 - 1) \\ &= -4 \end{aligned}$$

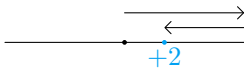
考え方



27

$$\begin{aligned} (+6) + (-4) &= +(6 - 4) \\ &= +2 \end{aligned}$$

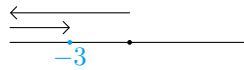
考え方



28

$$\begin{aligned} (-6) + (+3) &= -(6 - 3) \\ &= -3 \end{aligned}$$

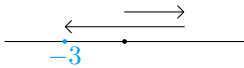
考え方



29

$$\begin{aligned} (+3) + (-6) &= -(6 - 3) \\ &= -3 \end{aligned}$$

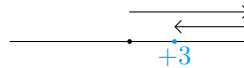
考え方



30

$$\begin{aligned} (+8) + (-5) &= +(8 - 5) \\ &= +3 \end{aligned}$$

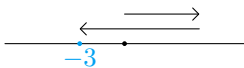
考え方



31

$$\begin{aligned} (+5) + (-8) &= -(8 - 5) \\ &= -3 \end{aligned}$$

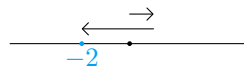
考え方



32

$$\begin{aligned} (+1) + (-3) &= -(3 - 1) \\ &= -2 \end{aligned}$$

考え方



33

$$(+3) + (-10)$$

34

$$(-8) + (+8)$$

35

$$(+6) + (-9)$$

36

$$(-1) + (+8)$$

37

$$(-8) + (+9)$$

38

$$(-10) + (+6)$$

39

$$(-2) + (+2)$$

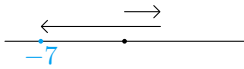
40

$$(-7) + (+2)$$

33

$$\begin{aligned}
 (+3) + (-10) &= -(10 - 3) \\
 &= -7
 \end{aligned}$$

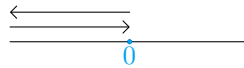
考え方



34

$$(-8) + (+8) = 0$$

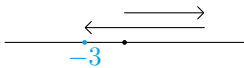
考え方



35

$$\begin{aligned}
 (+6) + (-9) &= -(9 - 6) \\
 &= -3
 \end{aligned}$$

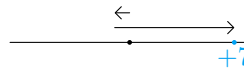
考え方



36

$$\begin{aligned}
 (-1) + (+8) &= +(8 - 1) \\
 &= +7
 \end{aligned}$$

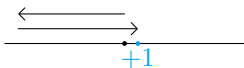
考え方



37

$$\begin{aligned}
 (-8) + (+9) &= +(9 - 8) \\
 &= +1
 \end{aligned}$$

考え方



38

$$\begin{aligned}
 (-10) + (+6) &= -(10 - 6) \\
 &= -4
 \end{aligned}$$

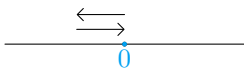
考え方



39

$$(-2) + (+2) = 0$$

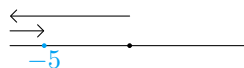
考え方



40

$$\begin{aligned}
 (-7) + (+2) &= -(7 - 2) \\
 &= -5
 \end{aligned}$$

考え方



①

$$(-9) + (+4)$$

②

$$(-4) + (+10)$$

③

$$(+1) + (-10)$$

④

$$(+9) + (-6)$$

⑤

$$(-5) + (+9)$$

⑥

$$(-9) + (+1)$$

⑦

$$(+1) + (-9)$$

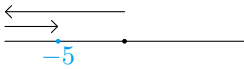
⑧

$$(-4) + (+4)$$

①

$$\begin{aligned} (-9) + (+4) &= -(9 - 4) \\ &= -5 \end{aligned}$$

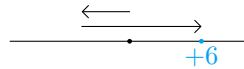
考え方



②

$$\begin{aligned} (-4) + (+10) &= +(10 - 4) \\ &= +6 \end{aligned}$$

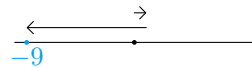
考え方



③

$$\begin{aligned} (+1) + (-10) &= -(10 - 1) \\ &= -9 \end{aligned}$$

考え方



④

$$\begin{aligned} (+9) + (-6) &= +(9 - 6) \\ &= +3 \end{aligned}$$

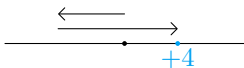
考え方



⑤

$$\begin{aligned} (-5) + (+9) &= +(9 - 5) \\ &= +4 \end{aligned}$$

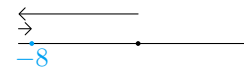
考え方



⑥

$$\begin{aligned} (-9) + (+1) &= -(9 - 1) \\ &= -8 \end{aligned}$$

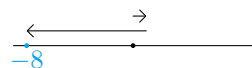
考え方



⑦

$$\begin{aligned} (+1) + (-9) &= -(9 - 1) \\ &= -8 \end{aligned}$$

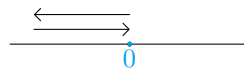
考え方



⑧

$$(-4) + (+4) = 0$$

考え方



9

$$(-8) + (+10)$$

10

$$(-8) + (+6)$$

11

$$(+9) + (-5)$$

12

$$(+10) + (-2)$$

13

$$(+2) + (-2)$$

14

$$(-3) + (+1)$$

15

$$(+3) + (-7)$$

16

$$(+8) + (-7)$$

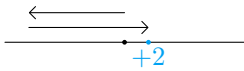


9

$$(-8) + (+10) = +(10 - 8)$$

$$= +2$$

考え方

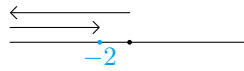


10

$$(-8) + (+6) = -(8 - 6)$$

$$= -2$$

考え方

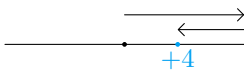


11

$$(+9) + (-5) = +(9 - 5)$$

$$= +4$$

考え方

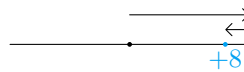


12

$$(+10) + (-2) = +(10 - 2)$$

$$= +8$$

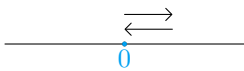
考え方



13

$$(+2) + (-2) = 0$$

考え方

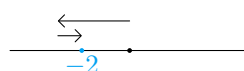


14

$$(-3) + (+1) = -(3 - 1)$$

$$= -2$$

考え方

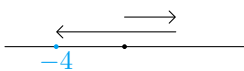


15

$$(+3) + (-7) = -(7 - 3)$$

$$= -4$$

考え方

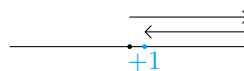


16

$$(+8) + (-7) = +(8 - 7)$$

$$= +1$$

考え方



17

$$(-6) + (+9)$$

18

$$(-2) + (+4)$$

19

$$(+10) + (-3)$$

20

$$(+6) + (-6)$$

21

$$(-7) + (+10)$$

22

$$(+1) + (-6)$$

23

$$(-1) + (+4)$$

24

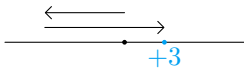
$$(+1) + (-5)$$

17

$$(-6) + (+9) = +(9 - 6)$$

$$= +3$$

考え方

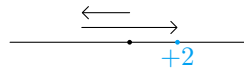


18

$$(-2) + (+4) = +(4 - 2)$$

$$= +2$$

考え方

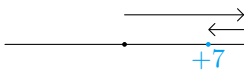


19

$$(+10) + (-3) = +(10 - 3)$$

$$= +7$$

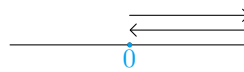
考え方



20

$$(+6) + (-6) = 0$$

考え方

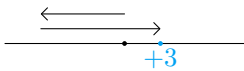


21

$$(-7) + (+10) = +(10 - 7)$$

$$= +3$$

考え方

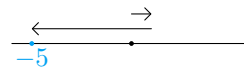


22

$$(+1) + (-6) = -(6 - 1)$$

$$= -5$$

考え方

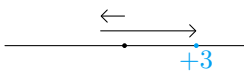


23

$$(-1) + (+4) = +(4 - 1)$$

$$= +3$$

考え方

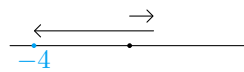


24

$$(+1) + (-5) = -(5 - 1)$$

$$= -4$$

考え方



25

$$(-1) + (+5)$$

26

$$(-3) + (+9)$$

27

$$(-4) + (+3)$$

28

$$(+10) + (-1)$$

29

$$(-6) + (+10)$$

30

$$(-10) + (+5)$$

31

$$(+10) + (-8)$$

32

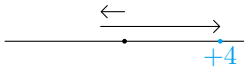
$$(-9) + (+2)$$

25

$$(-1) + (+5) = +(5 - 1)$$

$$= +4$$

考え方

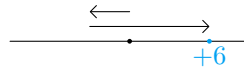


26

$$(-3) + (+9) = +(9 - 3)$$

$$= +6$$

考え方

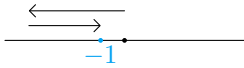


27

$$(-4) + (+3) = -(4 - 3)$$

$$= -1$$

考え方

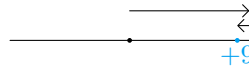


28

$$(+10) + (-1) = +(10 - 1)$$

$$= +9$$

考え方

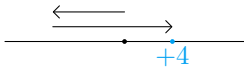


29

$$(-6) + (+10) = +(10 - 6)$$

$$= +4$$

考え方

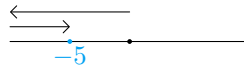


30

$$(-10) + (+5) = -(10 - 5)$$

$$= -5$$

考え方

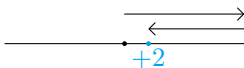


31

$$(+10) + (-8) = +(10 - 8)$$

$$= +2$$

考え方

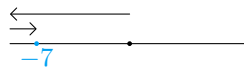


32

$$(-9) + (+2) = -(9 - 2)$$

$$= -7$$

考え方



33

$$(-5) + (+2)$$

34

$$(-5) + (+4)$$

35

$$(-1) + (+6)$$

36

$$(-7) + (+8)$$

37

$$(-1) + (+2)$$

38

$$(+3) + (-9)$$

39

$$(-6) + (+7)$$

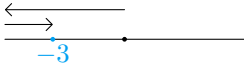
40

$$(-5) + (+7)$$

33

$$\begin{aligned} (-5) + (+2) &= -(5 - 2) \\ &= -3 \end{aligned}$$

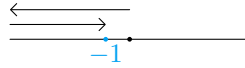
考え方



34

$$\begin{aligned} (-5) + (+4) &= -(5 - 4) \\ &= -1 \end{aligned}$$

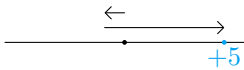
考え方



35

$$\begin{aligned} (-1) + (+6) &= +(6 - 1) \\ &= +5 \end{aligned}$$

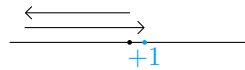
考え方



36

$$\begin{aligned} (-7) + (+8) &= +(8 - 7) \\ &= +1 \end{aligned}$$

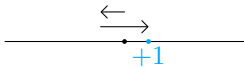
考え方



37

$$\begin{aligned} (-1) + (+2) &= +(2 - 1) \\ &= +1 \end{aligned}$$

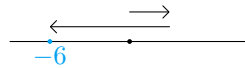
考え方



38

$$\begin{aligned} (+3) + (-9) &= -(9 - 3) \\ &= -6 \end{aligned}$$

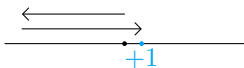
考え方



39

$$\begin{aligned} (-6) + (+7) &= +(7 - 6) \\ &= +1 \end{aligned}$$

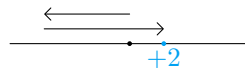
考え方



40

$$\begin{aligned} (-5) + (+7) &= +(7 - 5) \\ &= +2 \end{aligned}$$

考え方



①

$$(-4.6) + (+3.8)$$

②

$$(-3.6) + (+4.7)$$

③

$$(+2.3) + (-4.9)$$

④

$$(+1.7) + (-1.7)$$

⑤

$$(-4.3) + (+2.5)$$

⑥

$$(+4.6) + (-3.3)$$

⑦

$$(-4.4) + (+4.2)$$

⑧

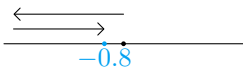
$$(-4.4) + (+2.5)$$



1

$$\begin{aligned} & (-4.6) + (+3.8) \\ &= -(4.6 - 3.8) \\ &= -0.8 \end{aligned}$$

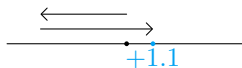
考え方



2

$$\begin{aligned} & (-3.6) + (+4.7) \\ &= +(4.7 - 3.6) \\ &= +1.1 \end{aligned}$$

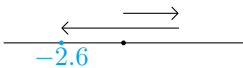
考え方



3

$$\begin{aligned} & (+2.3) + (-4.9) \\ &= -(4.9 - 2.3) \\ &= -2.6 \end{aligned}$$

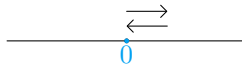
考え方



4

$$\begin{aligned} & (+1.7) + (-1.7) \\ &= 0 \end{aligned}$$

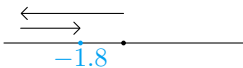
考え方



5

$$\begin{aligned} & (-4.3) + (+2.5) \\ &= -(4.3 - 2.5) \\ &= -1.8 \end{aligned}$$

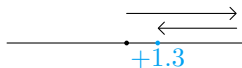
考え方



6

$$\begin{aligned} & (+4.6) + (-3.3) \\ &= +(4.6 - 3.3) \\ &= +1.3 \end{aligned}$$

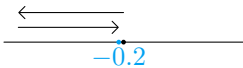
考え方



7

$$\begin{aligned} & (-4.4) + (+4.2) \\ &= -(4.4 - 4.2) \\ &= -0.2 \end{aligned}$$

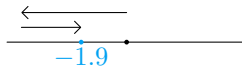
考え方



8

$$\begin{aligned} & (-4.4) + (+2.5) \\ &= -(4.4 - 2.5) \\ &= -1.9 \end{aligned}$$

考え方



9

$$(+2.8) + (-4.9)$$

10

$$(-4.5) + (+2.7)$$

11

$$(+2.1) + (-2.5)$$

12

$$(+1.1) + (-2.5)$$

13

$$(+4.7) + (-4.5)$$

14

$$(+2.1) + (-3.2)$$

15

$$(-3.1) + (+2.6)$$

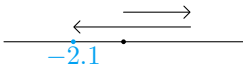
16

$$(+4.3) + (-2.8)$$

9

$$\begin{aligned} & (+2.8) + (-4.9) \\ &= -(4.9 - 2.8) \\ &= -2.1 \end{aligned}$$

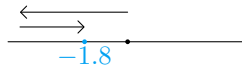
考え方



10

$$\begin{aligned} & (-4.5) + (+2.7) \\ &= -(4.5 - 2.7) \\ &= -1.8 \end{aligned}$$

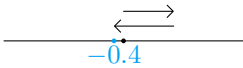
考え方



11

$$\begin{aligned} & (+2.1) + (-2.5) \\ &= -(2.5 - 2.1) \\ &= -0.4 \end{aligned}$$

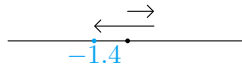
考え方



12

$$\begin{aligned} & (+1.1) + (-2.5) \\ &= -(2.5 - 1.1) \\ &= -1.4 \end{aligned}$$

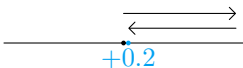
考え方



13

$$\begin{aligned} & (+4.7) + (-4.5) \\ &= +(4.7 - 4.5) \\ &= +0.2 \end{aligned}$$

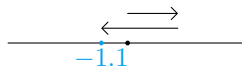
考え方



14

$$\begin{aligned} & (+2.1) + (-3.2) \\ &= -(3.2 - 2.1) \\ &= -1.1 \end{aligned}$$

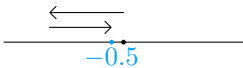
考え方



15

$$\begin{aligned} & (-3.1) + (+2.6) \\ &= -(3.1 - 2.6) \\ &= -0.5 \end{aligned}$$

考え方



16

$$\begin{aligned} & (+4.3) + (-2.8) \\ &= +(4.3 - 2.8) \\ &= +1.5 \end{aligned}$$

考え方



17

$$(-4.5) + (+3.5)$$

18

$$(+3.4) + (-3.7)$$

19

$$(-2.5) + (+1.4)$$

20

$$(-3.5) + (+4.9)$$

21

$$(-1.2) + (+4.2)$$

22

$$(+1.8) + (-2.6)$$

23

$$(+4.7) + (-3.9)$$

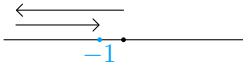
24

$$(+3.8) + (-1.7)$$

17

$$\begin{aligned} & (-4.5) + (+3.5) \\ &= -(4.5 - 3.5) \\ &= -1 \end{aligned}$$

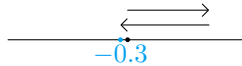
考え方



18

$$\begin{aligned} & (+3.4) + (-3.7) \\ &= -(3.7 - 3.4) \\ &= -0.3 \end{aligned}$$

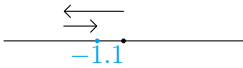
考え方



19

$$\begin{aligned} & (-2.5) + (+1.4) \\ &= -(2.5 - 1.4) \\ &= -1.1 \end{aligned}$$

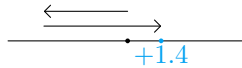
考え方



20

$$\begin{aligned} & (-3.5) + (+4.9) \\ &= +(4.9 - 3.5) \\ &= +1.4 \end{aligned}$$

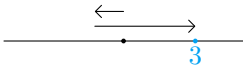
考え方



21

$$\begin{aligned} & (-1.2) + (+4.2) \\ &= +(4.2 - 1.2) \\ &= 3 \end{aligned}$$

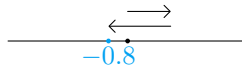
考え方



22

$$\begin{aligned} & (+1.8) + (-2.6) \\ &= -(2.6 - 1.8) \\ &= -0.8 \end{aligned}$$

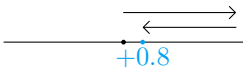
考え方



23

$$\begin{aligned} & (+4.7) + (-3.9) \\ &= +(4.7 - 3.9) \\ &= +0.8 \end{aligned}$$

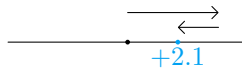
考え方



24

$$\begin{aligned} & (+3.8) + (-1.7) \\ &= +(3.8 - 1.7) \\ &= +2.1 \end{aligned}$$

考え方



25

$$(+1.5) + (-3.1)$$

26

$$(-4.7) + (+1.5)$$

27

$$(-3.5) + (+3.3)$$

28

$$(-4.6) + (+4.8)$$

29

$$(-4.9) + (+1.9)$$

30

$$(+1.1) + (-1.1)$$

31

$$(+3.5) + (-4.5)$$

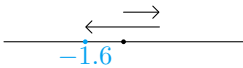
32

$$(+4.7) + (-1.9)$$

25

$$\begin{aligned} & (+1.5) + (-3.1) \\ &= -(3.1 - 1.5) \\ &= -1.6 \end{aligned}$$

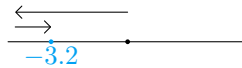
考え方



26

$$\begin{aligned} & (-4.7) + (+1.5) \\ &= -(4.7 - 1.5) \\ &= -3.2 \end{aligned}$$

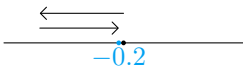
考え方



27

$$\begin{aligned} & (-3.5) + (+3.3) \\ &= -(3.5 - 3.3) \\ &= -0.2 \end{aligned}$$

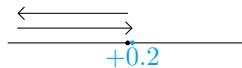
考え方



28

$$\begin{aligned} & (-4.6) + (+4.8) \\ &= +(4.8 - 4.6) \\ &= +0.2 \end{aligned}$$

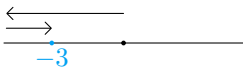
考え方



29

$$\begin{aligned} & (-4.9) + (+1.9) \\ &= -(4.9 - 1.9) \\ &= -3 \end{aligned}$$

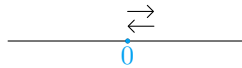
考え方



30

$$\begin{aligned} & (+1.1) + (-1.1) \\ &= 0 \end{aligned}$$

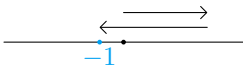
考え方



31

$$\begin{aligned} & (+3.5) + (-4.5) \\ &= -(4.5 - 3.5) \\ &= -1 \end{aligned}$$

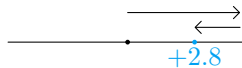
考え方



32

$$\begin{aligned} & (+4.7) + (-1.9) \\ &= +(4.7 - 1.9) \\ &= +2.8 \end{aligned}$$

考え方



33

$$(-4.9) + (+3.9)$$

34

$$(-2.6) + (+4.2)$$

35

$$(+1.9) + (-2.8)$$

36

$$(+2.2) + (-2.9)$$

37

$$(-3.2) + (+3.1)$$

38

$$(-1.1) + (+4.5)$$

39

$$(-3.2) + (+1.1)$$

40

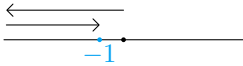
$$(+4.2) + (-3.1)$$



33

$$\begin{aligned} & (-4.9) + (+3.9) \\ &= -(4.9 - 3.9) \\ &= -1 \end{aligned}$$

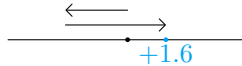
考え方



34

$$\begin{aligned} & (-2.6) + (+4.2) \\ &= +(4.2 - 2.6) \\ &= +1.6 \end{aligned}$$

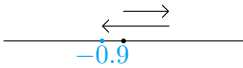
考え方



35

$$\begin{aligned} & (+1.9) + (-2.8) \\ &= -(2.8 - 1.9) \\ &= -0.9 \end{aligned}$$

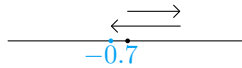
考え方



36

$$\begin{aligned} & (+2.2) + (-2.9) \\ &= -(2.9 - 2.2) \\ &= -0.7 \end{aligned}$$

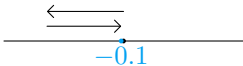
考え方



37

$$\begin{aligned} & (-3.2) + (+3.1) \\ &= -(3.2 - 3.1) \\ &= -0.1 \end{aligned}$$

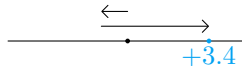
考え方



38

$$\begin{aligned} & (-1.1) + (+4.5) \\ &= +(4.5 - 1.1) \\ &= +3.4 \end{aligned}$$

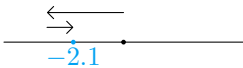
考え方



39

$$\begin{aligned} & (-3.2) + (+1.1) \\ &= -(3.2 - 1.1) \\ &= -2.1 \end{aligned}$$

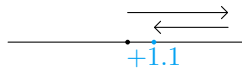
考え方



40

$$\begin{aligned} & (+4.2) + (-3.1) \\ &= +(4.2 - 3.1) \\ &= +1.1 \end{aligned}$$

考え方



①

$$(-2.5) + (+1.6)$$

②

$$(+3.3) + (-2.9)$$

③

$$(-4.8) + (+3.4)$$

④

$$(+1.9) + (-4.9)$$

⑤

$$(+1.8) + (-1.3)$$

⑥

$$(-2.6) + (+1.6)$$

⑦

$$(+3.4) + (-4.9)$$

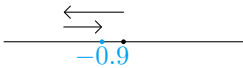
⑧

$$(-1.6) + (+4.7)$$

①

$$\begin{aligned} & (-2.5) + (+1.6) \\ &= -(2.5 - 1.6) \\ &= -0.9 \end{aligned}$$

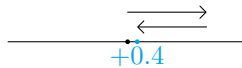
考え方



②

$$\begin{aligned} & (+3.3) + (-2.9) \\ &= +(3.3 - 2.9) \\ &= +0.4 \end{aligned}$$

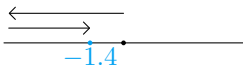
考え方



③

$$\begin{aligned} & (-4.8) + (+3.4) \\ &= -(4.8 - 3.4) \\ &= -1.4 \end{aligned}$$

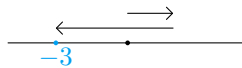
考え方



④

$$\begin{aligned} & (+1.9) + (-4.9) \\ &= -(4.9 - 1.9) \\ &= -3 \end{aligned}$$

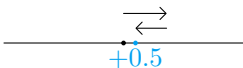
考え方



⑤

$$\begin{aligned} & (+1.8) + (-1.3) \\ &= +(1.8 - 1.3) \\ &= +0.5 \end{aligned}$$

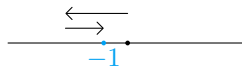
考え方



⑥

$$\begin{aligned} & (-2.6) + (+1.6) \\ &= -(2.6 - 1.6) \\ &= -1 \end{aligned}$$

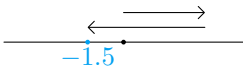
考え方



⑦

$$\begin{aligned} & (+3.4) + (-4.9) \\ &= -(4.9 - 3.4) \\ &= -1.5 \end{aligned}$$

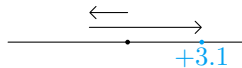
考え方



⑧

$$\begin{aligned} & (-1.6) + (+4.7) \\ &= +(4.7 - 1.6) \\ &= +3.1 \end{aligned}$$

考え方



9

$$(-3.2) + (+4.5)$$

10

$$(-4.2) + (+1.1)$$

11

$$(+3.2) + (-1.1)$$

12

$$(-1.4) + (+1.9)$$

13

$$(+4.5) + (-1.2)$$

14

$$(+1.9) + (-2.4)$$

15

$$(-4.7) + (+3.8)$$

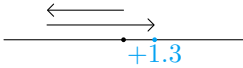
16

$$(-2.8) + (+3.5)$$

9

$$\begin{aligned} & (-3.2) + (+4.5) \\ & = +(4.5 - 3.2) \\ & = +1.3 \end{aligned}$$

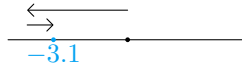
考え方



10

$$\begin{aligned} & (-4.2) + (+1.1) \\ & = -(4.2 - 1.1) \\ & = -3.1 \end{aligned}$$

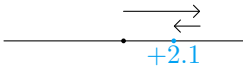
考え方



11

$$\begin{aligned} & (+3.2) + (-1.1) \\ & = +(3.2 - 1.1) \\ & = +2.1 \end{aligned}$$

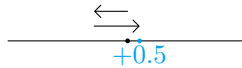
考え方



12

$$\begin{aligned} & (-1.4) + (+1.9) \\ & = +(1.9 - 1.4) \\ & = +0.5 \end{aligned}$$

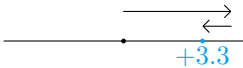
考え方



13

$$\begin{aligned} & (+4.5) + (-1.2) \\ & = +(4.5 - 1.2) \\ & = +3.3 \end{aligned}$$

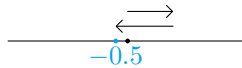
考え方



14

$$\begin{aligned} & (+1.9) + (-2.4) \\ & = -(2.4 - 1.9) \\ & = -0.5 \end{aligned}$$

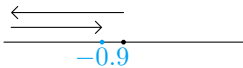
考え方



15

$$\begin{aligned} & (-4.7) + (+3.8) \\ & = -(4.7 - 3.8) \\ & = -0.9 \end{aligned}$$

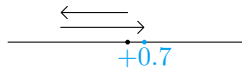
考え方



16

$$\begin{aligned} & (-2.8) + (+3.5) \\ & = +(3.5 - 2.8) \\ & = +0.7 \end{aligned}$$

考え方



17

$$(-4.4) + (+4.8)$$

18

$$(-4.4) + (+4.1)$$

19

$$(+4.9) + (-3.4)$$

20

$$(-3.4) + (+3.6)$$

21

$$(-1.3) + (+1.3)$$

22

$$(-3.8) + (+2.3)$$

23

$$(+3.2) + (-2.8)$$

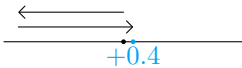
24

$$(-2.5) + (+1.8)$$

17

$$\begin{aligned} & (-4.4) + (+4.8) \\ & = +(4.8 - 4.4) \\ & = +0.4 \end{aligned}$$

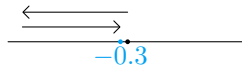
考え方



18

$$\begin{aligned} & (-4.4) + (+4.1) \\ & = -(4.4 - 4.1) \\ & = -0.3 \end{aligned}$$

考え方



19

$$\begin{aligned} & (+4.9) + (-3.4) \\ & = +(4.9 - 3.4) \\ & = +1.5 \end{aligned}$$

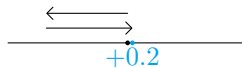
考え方



20

$$\begin{aligned} & (-3.4) + (+3.6) \\ & = +(3.6 - 3.4) \\ & = +0.2 \end{aligned}$$

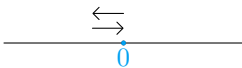
考え方



21

$$\begin{aligned} & (-1.3) + (+1.3) \\ & = 0 \end{aligned}$$

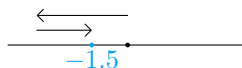
考え方



22

$$\begin{aligned} & (-3.8) + (+2.3) \\ & = -(3.8 - 2.3) \\ & = -1.5 \end{aligned}$$

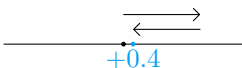
考え方



23

$$\begin{aligned} & (+3.2) + (-2.8) \\ & = +(3.2 - 2.8) \\ & = +0.4 \end{aligned}$$

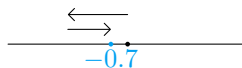
考え方



24

$$\begin{aligned} & (-2.5) + (+1.8) \\ & = -(2.5 - 1.8) \\ & = -0.7 \end{aligned}$$

考え方



25

$$(-2.9) + (+2.2)$$

26

$$(-2.6) + (+1.7)$$

27

$$(+2.5) + (-3.4)$$

28

$$(+3.7) + (-2.5)$$

29

$$(-3.5) + (+3.6)$$

30

$$(-4.1) + (+2.6)$$

31

$$(-1.6) + (+3.3)$$

32

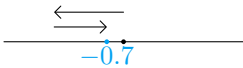
$$(-3.2) + (+4.7)$$



25

$$\begin{aligned} & (-2.9) + (+2.2) \\ &= -(2.9 - 2.2) \\ &= -0.7 \end{aligned}$$

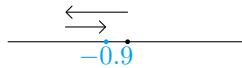
考え方



26

$$\begin{aligned} & (-2.6) + (+1.7) \\ &= -(2.6 - 1.7) \\ &= -0.9 \end{aligned}$$

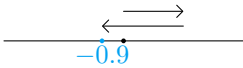
考え方



27

$$\begin{aligned} & (+2.5) + (-3.4) \\ &= -(3.4 - 2.5) \\ &= -0.9 \end{aligned}$$

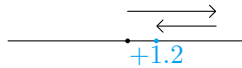
考え方



28

$$\begin{aligned} & (+3.7) + (-2.5) \\ &= +(3.7 - 2.5) \\ &= +1.2 \end{aligned}$$

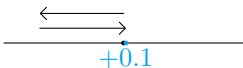
考え方



29

$$\begin{aligned} & (-3.5) + (+3.6) \\ &= +(3.6 - 3.5) \\ &= +0.1 \end{aligned}$$

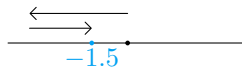
考え方



30

$$\begin{aligned} & (-4.1) + (+2.6) \\ &= -(4.1 - 2.6) \\ &= -1.5 \end{aligned}$$

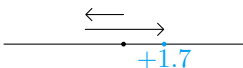
考え方



31

$$\begin{aligned} & (-1.6) + (+3.3) \\ &= +(3.3 - 1.6) \\ &= +1.7 \end{aligned}$$

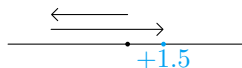
考え方



32

$$\begin{aligned} & (-3.2) + (+4.7) \\ &= +(4.7 - 3.2) \\ &= +1.5 \end{aligned}$$

考え方



33

$$(+3.9) + (-3.9)$$

34

$$(+1.2) + (-2.3)$$

35

$$(-3.9) + (+1.4)$$

36

$$(-4.3) + (+3.8)$$

37

$$(+4.2) + (-1.1)$$

38

$$(+4.4) + (-4.9)$$

39

$$(+1.1) + (-3.4)$$

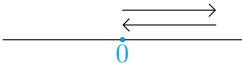
40

$$(+3.7) + (-1.8)$$

33

$$\begin{aligned} & (+3.9) + (-3.9) \\ & = 0 \end{aligned}$$

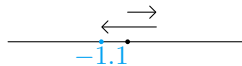
考え方



34

$$\begin{aligned} & (+1.2) + (-2.3) \\ & = -(2.3 - 1.2) \\ & = -1.1 \end{aligned}$$

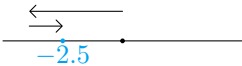
考え方



35

$$\begin{aligned} & (-3.9) + (+1.4) \\ & = -(3.9 - 1.4) \\ & = -2.5 \end{aligned}$$

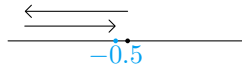
考え方



36

$$\begin{aligned} & (-4.3) + (+3.8) \\ & = -(4.3 - 3.8) \\ & = -0.5 \end{aligned}$$

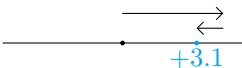
考え方



37

$$\begin{aligned} & (+4.2) + (-1.1) \\ & = +(4.2 - 1.1) \\ & = +3.1 \end{aligned}$$

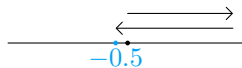
考え方



38

$$\begin{aligned} & (+4.4) + (-4.9) \\ & = -(4.9 - 4.4) \\ & = -0.5 \end{aligned}$$

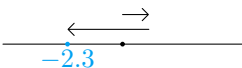
考え方



39

$$\begin{aligned} & (+1.1) + (-3.4) \\ & = -(3.4 - 1.1) \\ & = -2.3 \end{aligned}$$

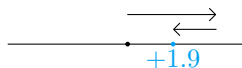
考え方



40

$$\begin{aligned} & (+3.7) + (-1.8) \\ & = +(3.7 - 1.8) \\ & = +1.9 \end{aligned}$$

考え方



①

$$\left(+\frac{3}{5}\right) + \left(-\frac{1}{2}\right)$$

②

$$\left(+\frac{3}{5}\right) + \left(-\frac{12}{5}\right)$$

③

$$\left(-\frac{15}{8}\right) + \left(+\frac{11}{8}\right)$$

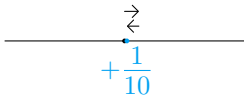
④

$$\left(-\frac{5}{9}\right) + \left(+\frac{8}{9}\right)$$

①

$$\begin{aligned}
 & \left(+\frac{3}{5}\right) + \left(-\frac{1}{2}\right) \\
 = & \left(+\frac{3 \times 2}{5 \times 2}\right) + \left(-\frac{1 \times 5}{2 \times 5}\right) \\
 = & \left(+\frac{6}{10}\right) + \left(-\frac{5}{10}\right) \\
 = & +\left(\frac{6}{10} - \frac{5}{10}\right) \\
 = & +\frac{1}{10}
 \end{aligned}$$

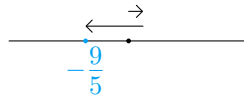
考え方



②

$$\begin{aligned}
 & \left(+\frac{3}{5}\right) + \left(-\frac{12}{5}\right) \\
 = & -\left(\frac{12}{5} - \frac{3}{5}\right) \\
 = & -\frac{9}{5}
 \end{aligned}$$

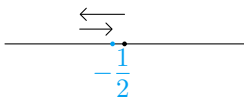
考え方



③

$$\begin{aligned}
 & \left(-\frac{15}{8}\right) + \left(+\frac{11}{8}\right) \\
 = & -\left(\frac{15}{8} - \frac{11}{8}\right) \\
 = & -\frac{4}{8} \\
 = & -\frac{1}{2}
 \end{aligned}$$

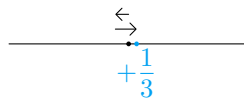
考え方



④

$$\begin{aligned}
 & \left(-\frac{5}{9}\right) + \left(+\frac{8}{9}\right) \\
 = & +\left(\frac{8}{9} - \frac{5}{9}\right) \\
 = & +\frac{3}{9} \\
 = & +\frac{1}{3}
 \end{aligned}$$

考え方



5

$$\left(-\frac{1}{2}\right) + \left(+\frac{7}{4}\right)$$

6

$$\left(+\frac{3}{8}\right) + \left(-\frac{7}{8}\right)$$

7

$$\left(+\frac{8}{13}\right) + \left(-\frac{5}{13}\right)$$

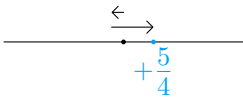
8

$$\left(+\frac{5}{11}\right) + \left(-\frac{9}{11}\right)$$

5

$$\begin{aligned}
 & \left(-\frac{1}{2}\right) + \left(+\frac{7}{4}\right) \\
 &= \left(-\frac{1 \times 2}{2 \times 2}\right) + \left(+\frac{7}{4}\right) \\
 &= \left(-\frac{2}{4}\right) + \left(+\frac{7}{4}\right) \\
 &= +\left(\frac{7}{4} - \frac{2}{4}\right) \\
 &= +\frac{5}{4}
 \end{aligned}$$

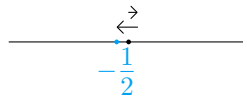
考え方



6

$$\begin{aligned}
 & \left(+\frac{3}{8}\right) + \left(-\frac{7}{8}\right) \\
 &= -\left(\frac{7}{8} - \frac{3}{8}\right) \\
 &= -\frac{4}{8} \\
 &= -\frac{1}{2}
 \end{aligned}$$

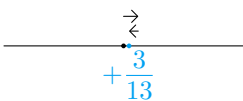
考え方



7

$$\begin{aligned}
 & \left(+\frac{8}{13}\right) + \left(-\frac{5}{13}\right) \\
 &= +\left(\frac{8}{13} - \frac{5}{13}\right) \\
 &= +\frac{3}{13}
 \end{aligned}$$

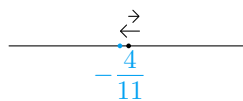
考え方



8

$$\begin{aligned}
 & \left(+\frac{5}{11}\right) + \left(-\frac{9}{11}\right) \\
 &= -\left(\frac{9}{11} - \frac{5}{11}\right) \\
 &= -\frac{4}{11}
 \end{aligned}$$

考え方



9

$$\left(-\frac{1}{3}\right) + \left(+\frac{3}{4}\right)$$

10

$$\left(+\frac{3}{11}\right) + \left(-\frac{3}{11}\right)$$

11

$$\left(-\frac{3}{5}\right) + \left(+\frac{6}{5}\right)$$

12

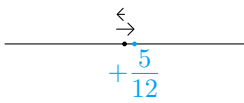
$$\left(+\frac{1}{3}\right) + \left(-\frac{11}{6}\right)$$



9

$$\begin{aligned}
 & \left(-\frac{1}{3}\right) + \left(+\frac{3}{4}\right) \\
 &= \left(-\frac{1 \times 4}{3 \times 4}\right) + \left(+\frac{3 \times 3}{4 \times 3}\right) \\
 &= \left(-\frac{4}{12}\right) + \left(+\frac{9}{12}\right) \\
 &= +\left(\frac{9}{12} - \frac{4}{12}\right) \\
 &= +\frac{5}{12}
 \end{aligned}$$

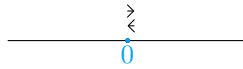
考え方



10

$$\begin{aligned}
 & \left(+\frac{3}{11}\right) + \left(-\frac{3}{11}\right) \\
 &= 0
 \end{aligned}$$

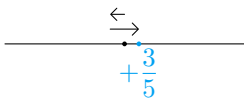
考え方



11

$$\begin{aligned}
 & \left(-\frac{3}{5}\right) + \left(+\frac{6}{5}\right) \\
 &= +\left(\frac{6}{5} - \frac{3}{5}\right) \\
 &= +\frac{3}{5}
 \end{aligned}$$

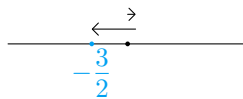
考え方



12

$$\begin{aligned}
 & \left(+\frac{1}{3}\right) + \left(-\frac{11}{6}\right) \\
 &= \left(+\frac{1 \times 2}{3 \times 2}\right) + \left(-\frac{11}{6}\right) \\
 &= \left(+\frac{2}{6}\right) + \left(-\frac{11}{6}\right) \\
 &= -\left(\frac{11}{6} - \frac{2}{6}\right) \\
 &= -\frac{9}{6} \\
 &= -\frac{3}{2}
 \end{aligned}$$

考え方



13

$$\left(+\frac{1}{6}\right) + \left(-\frac{9}{2}\right)$$

14

$$\left(-\frac{8}{5}\right) + \left(+\frac{9}{10}\right)$$

15

$$\left(+\frac{4}{11}\right) + \left(-\frac{8}{11}\right)$$

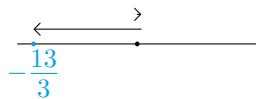
16

$$\left(+\frac{1}{6}\right) + \left(-\frac{11}{6}\right)$$

13

$$\begin{aligned}
& \left(+\frac{1}{6}\right) + \left(-\frac{9}{2}\right) \\
&= \left(+\frac{1}{6}\right) + \left(-\frac{9 \times 3}{2 \times 3}\right) \\
&= \left(+\frac{1}{6}\right) + \left(-\frac{27}{6}\right) \\
&= -\left(\frac{27}{6} - \frac{1}{6}\right) \\
&= -\frac{26}{6} \\
&= -\frac{13}{3}
\end{aligned}$$

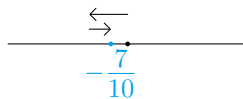
考え方



14

$$\begin{aligned}
& \left(-\frac{8}{5}\right) + \left(+\frac{9}{10}\right) \\
&= \left(-\frac{8 \times 2}{5 \times 2}\right) + \left(+\frac{9}{10}\right) \\
&= \left(-\frac{16}{10}\right) + \left(+\frac{9}{10}\right) \\
&= -\left(\frac{16}{10} - \frac{9}{10}\right) \\
&= -\frac{7}{10}
\end{aligned}$$

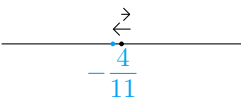
考え方



15

$$\begin{aligned}
& \left(+\frac{4}{11}\right) + \left(-\frac{8}{11}\right) \\
&= -\left(\frac{8}{11} - \frac{4}{11}\right) \\
&= -\frac{4}{11}
\end{aligned}$$

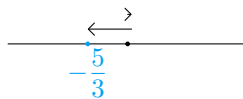
考え方



16

$$\begin{aligned}
& \left(+\frac{1}{6}\right) + \left(-\frac{11}{6}\right) \\
&= -\left(\frac{11}{6} - \frac{1}{6}\right) \\
&= -\frac{10}{6} \\
&= -\frac{5}{3}
\end{aligned}$$

考え方



17

$$\left(-\frac{1}{6}\right) + \left(+\frac{9}{2}\right)$$

18

$$\left(-\frac{1}{2}\right) + \left(+\frac{3}{2}\right)$$

19

$$\left(-\frac{2}{11}\right) + \left(+\frac{5}{11}\right)$$

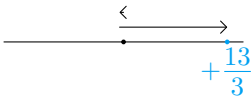
20

$$\left(-\frac{7}{6}\right) + \left(+\frac{1}{3}\right)$$

17

$$\begin{aligned}
 & \left(-\frac{1}{6}\right) + \left(+\frac{9}{2}\right) \\
 = & \left(-\frac{1}{6}\right) + \left(+\frac{9 \times 3}{2 \times 3}\right) \\
 = & \left(-\frac{1}{6}\right) + \left(+\frac{27}{6}\right) \\
 = & +\left(\frac{27}{6} - \frac{1}{6}\right) \\
 = & +\frac{26}{6} \\
 = & +\frac{13}{3}
 \end{aligned}$$

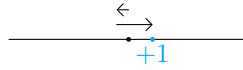
考え方



18

$$\begin{aligned}
 & \left(-\frac{1}{2}\right) + \left(+\frac{3}{2}\right) \\
 = & +\left(\frac{3}{2} - \frac{1}{2}\right) \\
 = & +\frac{2}{2} \\
 = & +1
 \end{aligned}$$

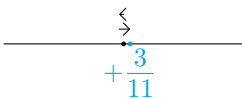
考え方



19

$$\begin{aligned}
 & \left(-\frac{2}{11}\right) + \left(+\frac{5}{11}\right) \\
 = & +\left(\frac{5}{11} - \frac{2}{11}\right) \\
 = & +\frac{3}{11}
 \end{aligned}$$

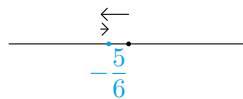
考え方



20

$$\begin{aligned}
 & \left(-\frac{7}{6}\right) + \left(+\frac{1}{3}\right) \\
 = & \left(-\frac{7}{6}\right) + \left(+\frac{1 \times 2}{3 \times 2}\right) \\
 = & \left(-\frac{7}{6}\right) + \left(+\frac{2}{6}\right) \\
 = & -\left(\frac{7}{6} - \frac{2}{6}\right) \\
 = & -\frac{5}{6}
 \end{aligned}$$

考え方



①

$$\left(+\frac{5}{2}\right) + \left(-\frac{13}{2}\right)$$

②

$$\left(+\frac{3}{8}\right) + \left(-\frac{1}{2}\right)$$

③

$$\left(-\frac{8}{3}\right) + \left(+\frac{4}{3}\right)$$

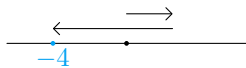
④

$$\left(-\frac{1}{3}\right) + \left(+\frac{5}{9}\right)$$

①

$$\begin{aligned} & \left(+\frac{5}{2}\right) + \left(-\frac{13}{2}\right) \\ &= -\left(\frac{13}{2} - \frac{5}{2}\right) \\ &= -\frac{8}{2} \\ &= -4 \end{aligned}$$

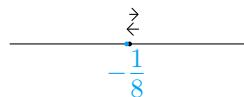
考え方



②

$$\begin{aligned} & \left(+\frac{3}{8}\right) + \left(-\frac{1}{2}\right) \\ &= \left(+\frac{3}{8}\right) + \left(-\frac{1 \times 4}{2 \times 4}\right) \\ &= \left(+\frac{3}{8}\right) + \left(-\frac{4}{8}\right) \\ &= -\left(\frac{4}{8} - \frac{3}{8}\right) \\ &= -\frac{1}{8} \end{aligned}$$

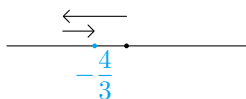
考え方



③

$$\begin{aligned} & \left(-\frac{8}{3}\right) + \left(+\frac{4}{3}\right) \\ &= -\left(\frac{8}{3} - \frac{4}{3}\right) \\ &= -\frac{4}{3} \end{aligned}$$

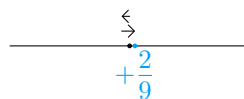
考え方



④

$$\begin{aligned} & \left(-\frac{1}{3}\right) + \left(+\frac{5}{9}\right) \\ &= \left(-\frac{1 \times 3}{3 \times 3}\right) + \left(+\frac{5}{9}\right) \\ &= \left(-\frac{3}{9}\right) + \left(+\frac{5}{9}\right) \\ &= +\left(\frac{5}{9} - \frac{3}{9}\right) \\ &= +\frac{2}{9} \end{aligned}$$

考え方



5

$$\left(+\frac{3}{7}\right) + \left(-\frac{9}{7}\right)$$

6

$$\left(-\frac{7}{4}\right) + \left(+\frac{11}{12}\right)$$

7

$$\left(-\frac{1}{5}\right) + \left(+\frac{11}{5}\right)$$

8

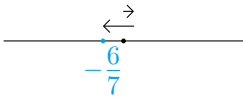
$$\left(+\frac{8}{7}\right) + \left(-\frac{3}{7}\right)$$



5

$$\begin{aligned} & \left(+\frac{3}{7}\right) + \left(-\frac{9}{7}\right) \\ &= -\left(\frac{9}{7} - \frac{3}{7}\right) \\ &= -\frac{6}{7} \end{aligned}$$

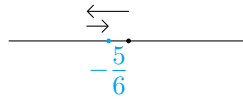
考え方



6

$$\begin{aligned} & \left(-\frac{7}{4}\right) + \left(+\frac{11}{12}\right) \\ &= \left(-\frac{7 \times 3}{4 \times 3}\right) + \left(+\frac{11}{12}\right) \\ &= \left(-\frac{21}{12}\right) + \left(+\frac{11}{12}\right) \\ &= -\left(\frac{21}{12} - \frac{11}{12}\right) \\ &= -\frac{10}{12} \\ &= -\frac{5}{6} \end{aligned}$$

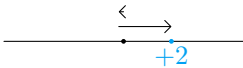
考え方



7

$$\begin{aligned} & \left(-\frac{1}{5}\right) + \left(+\frac{11}{5}\right) \\ &= +\left(\frac{11}{5} - \frac{1}{5}\right) \\ &= +\frac{10}{5} \\ &= +2 \end{aligned}$$

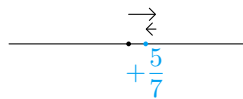
考え方



8

$$\begin{aligned} & \left(+\frac{8}{7}\right) + \left(-\frac{3}{7}\right) \\ &= +\left(\frac{8}{7} - \frac{3}{7}\right) \\ &= +\frac{5}{7} \end{aligned}$$

考え方



9

$$\left(+\frac{4}{13}\right) + \left(-\frac{10}{13}\right)$$

10

$$\left(-\frac{5}{12}\right) + \left(+\frac{7}{4}\right)$$

11

$$\left(-\frac{3}{2}\right) + \left(+\frac{13}{10}\right)$$

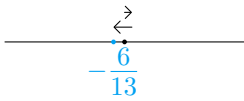
12

$$\left(-\frac{3}{7}\right) + \left(+\frac{5}{14}\right)$$

9

$$\begin{aligned} & \left(+\frac{4}{13}\right) + \left(-\frac{10}{13}\right) \\ &= -\left(\frac{10}{13} - \frac{4}{13}\right) \\ &= -\frac{6}{13} \end{aligned}$$

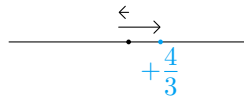
考え方



10

$$\begin{aligned} & \left(-\frac{5}{12}\right) + \left(+\frac{7}{4}\right) \\ &= \left(-\frac{5}{12}\right) + \left(+\frac{7 \times 3}{4 \times 3}\right) \\ &= \left(-\frac{5}{12}\right) + \left(+\frac{21}{12}\right) \\ &= +\left(\frac{21}{12} - \frac{5}{12}\right) \\ &= +\frac{16}{12} \\ &= +\frac{4}{3} \end{aligned}$$

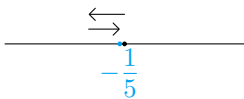
考え方



11

$$\begin{aligned} & \left(-\frac{3}{2}\right) + \left(+\frac{13}{10}\right) \\ &= \left(-\frac{3 \times 5}{2 \times 5}\right) + \left(+\frac{13}{10}\right) \\ &= \left(-\frac{15}{10}\right) + \left(+\frac{13}{10}\right) \\ &= -\left(\frac{15}{10} - \frac{13}{10}\right) \\ &= -\frac{2}{10} \\ &= -\frac{1}{5} \end{aligned}$$

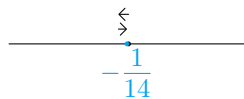
考え方



12

$$\begin{aligned} & \left(-\frac{3}{7}\right) + \left(+\frac{5}{14}\right) \\ &= \left(-\frac{3 \times 2}{7 \times 2}\right) + \left(+\frac{5}{14}\right) \\ &= \left(-\frac{6}{14}\right) + \left(+\frac{5}{14}\right) \\ &= -\left(\frac{6}{14} - \frac{5}{14}\right) \\ &= -\frac{1}{14} \end{aligned}$$

考え方



13

$$\left(+\frac{5}{12}\right) + \left(-\frac{9}{4}\right)$$

14

$$\left(+\frac{15}{4}\right) + \left(-\frac{3}{4}\right)$$

15

$$\left(-\frac{4}{3}\right) + \left(+\frac{5}{12}\right)$$

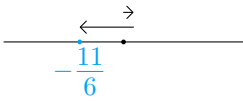
16

$$\left(+\frac{6}{11}\right) + \left(-\frac{2}{11}\right)$$

13

$$\begin{aligned}
 & \left(+\frac{5}{12}\right) + \left(-\frac{9}{4}\right) \\
 = & \left(+\frac{5}{12}\right) + \left(-\frac{9 \times 3}{4 \times 3}\right) \\
 = & \left(+\frac{5}{12}\right) + \left(-\frac{27}{12}\right) \\
 = & -\left(\frac{27}{12} - \frac{5}{12}\right) \\
 = & -\frac{22}{12} \\
 = & -\frac{11}{6}
 \end{aligned}$$

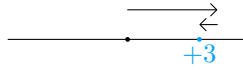
考え方



14

$$\begin{aligned}
 & \left(+\frac{15}{4}\right) + \left(-\frac{3}{4}\right) \\
 = & +\left(\frac{15}{4} - \frac{3}{4}\right) \\
 = & +\frac{12}{4} \\
 = & +3
 \end{aligned}$$

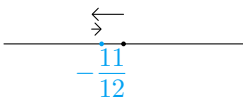
考え方



15

$$\begin{aligned}
 & \left(-\frac{4}{3}\right) + \left(+\frac{5}{12}\right) \\
 = & \left(-\frac{4 \times 4}{3 \times 4}\right) + \left(+\frac{5}{12}\right) \\
 = & \left(-\frac{16}{12}\right) + \left(+\frac{5}{12}\right) \\
 = & -\left(\frac{16}{12} - \frac{5}{12}\right) \\
 = & -\frac{11}{12}
 \end{aligned}$$

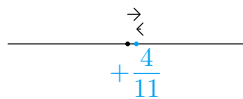
考え方



16

$$\begin{aligned}
 & \left(+\frac{6}{11}\right) + \left(-\frac{2}{11}\right) \\
 = & +\left(\frac{6}{11} - \frac{2}{11}\right) \\
 = & +\frac{4}{11}
 \end{aligned}$$

考え方



17

$$\left(+\frac{1}{3}\right) + \left(-\frac{3}{2}\right)$$

18

$$\left(+\frac{13}{5}\right) + \left(-\frac{12}{5}\right)$$

19

$$\left(+\frac{10}{13}\right) + \left(-\frac{2}{13}\right)$$

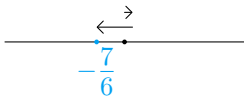
20

$$\left(+\frac{1}{3}\right) + \left(-\frac{13}{3}\right)$$

17

$$\begin{aligned}
 & \left(+\frac{1}{3}\right) + \left(-\frac{3}{2}\right) \\
 = & \left(+\frac{1 \times 2}{3 \times 2}\right) + \left(-\frac{3 \times 3}{2 \times 3}\right) \\
 = & \left(+\frac{2}{6}\right) + \left(-\frac{9}{6}\right) \\
 = & -\left(\frac{9}{6} - \frac{2}{6}\right) \\
 = & -\frac{7}{6}
 \end{aligned}$$

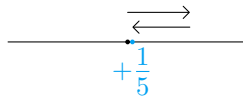
考え方



18

$$\begin{aligned}
 & \left(+\frac{13}{5}\right) + \left(-\frac{12}{5}\right) \\
 = & +\left(\frac{13}{5} - \frac{12}{5}\right) \\
 = & +\frac{1}{5}
 \end{aligned}$$

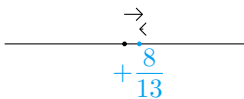
考え方



19

$$\begin{aligned}
 & \left(+\frac{10}{13}\right) + \left(-\frac{2}{13}\right) \\
 = & +\left(\frac{10}{13} - \frac{2}{13}\right) \\
 = & +\frac{8}{13}
 \end{aligned}$$

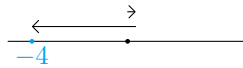
考え方



20

$$\begin{aligned}
 & \left(+\frac{1}{3}\right) + \left(-\frac{13}{3}\right) \\
 = & -\left(\frac{13}{3} - \frac{1}{3}\right) \\
 = & -\frac{12}{3} \\
 = & -4
 \end{aligned}$$

考え方



①

$$\left(-\frac{13}{9}\right) + \left(+\frac{5}{9}\right)$$

②

$$\left(+\frac{2}{5}\right) + \left(-\frac{13}{5}\right)$$

③

$$\left(-\frac{7}{10}\right) + \left(+\frac{2}{5}\right)$$

④

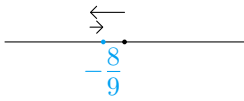
$$\left(+\frac{1}{4}\right) + \left(-\frac{11}{12}\right)$$



1

$$\begin{aligned} & \left(-\frac{13}{9}\right) + \left(+\frac{5}{9}\right) \\ &= -\left(\frac{13}{9} - \frac{5}{9}\right) \\ &= -\frac{8}{9} \end{aligned}$$

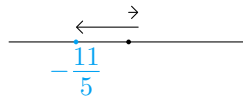
考え方



2

$$\begin{aligned} & \left(+\frac{2}{5}\right) + \left(-\frac{13}{5}\right) \\ &= -\left(\frac{13}{5} - \frac{2}{5}\right) \\ &= -\frac{11}{5} \end{aligned}$$

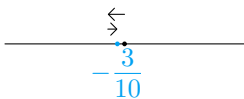
考え方



3

$$\begin{aligned} & \left(-\frac{7}{10}\right) + \left(+\frac{2}{5}\right) \\ &= \left(-\frac{7}{10}\right) + \left(+\frac{2 \times 2}{5 \times 2}\right) \\ &= \left(-\frac{7}{10}\right) + \left(+\frac{4}{10}\right) \\ &= -\left(\frac{7}{10} - \frac{4}{10}\right) \\ &= -\frac{3}{10} \end{aligned}$$

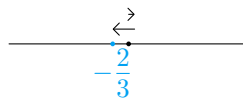
考え方



4

$$\begin{aligned} & \left(+\frac{1}{4}\right) + \left(-\frac{11}{12}\right) \\ &= \left(+\frac{1 \times 3}{4 \times 3}\right) + \left(-\frac{11}{12}\right) \\ &= \left(+\frac{3}{12}\right) + \left(-\frac{11}{12}\right) \\ &= -\left(\frac{11}{12} - \frac{3}{12}\right) \\ &= -\frac{8}{12} \\ &= -\frac{2}{3} \end{aligned}$$

考え方



5

$$\left(-\frac{15}{2}\right) + \left(+\frac{13}{2}\right)$$

6

$$\left(-\frac{2}{3}\right) + \left(+\frac{7}{3}\right)$$

7

$$\left(+\frac{1}{5}\right) + \left(-\frac{12}{5}\right)$$

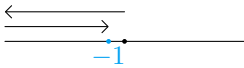
8

$$\left(+\frac{5}{6}\right) + \left(-\frac{7}{2}\right)$$

5

$$\begin{aligned} & \left(-\frac{15}{2}\right) + \left(+\frac{13}{2}\right) \\ &= -\left(\frac{15}{2} - \frac{13}{2}\right) \\ &= -\frac{2}{2} \\ &= -1 \end{aligned}$$

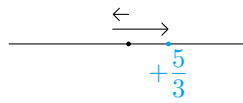
考え方



6

$$\begin{aligned} & \left(-\frac{2}{3}\right) + \left(+\frac{7}{3}\right) \\ &= +\left(\frac{7}{3} - \frac{2}{3}\right) \\ &= +\frac{5}{3} \end{aligned}$$

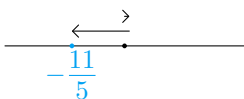
考え方



7

$$\begin{aligned} & \left(+\frac{1}{5}\right) + \left(-\frac{12}{5}\right) \\ &= -\left(\frac{12}{5} - \frac{1}{5}\right) \\ &= -\frac{11}{5} \end{aligned}$$

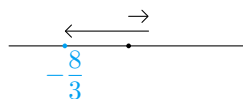
考え方



8

$$\begin{aligned} & \left(+\frac{5}{6}\right) + \left(-\frac{7}{2}\right) \\ &= \left(+\frac{5}{6}\right) + \left(-\frac{7 \times 3}{2 \times 3}\right) \\ &= \left(+\frac{5}{6}\right) + \left(-\frac{21}{6}\right) \\ &= -\left(\frac{21}{6} - \frac{5}{6}\right) \\ &= -\frac{16}{6} \\ &= -\frac{8}{3} \end{aligned}$$

考え方



9

$$\left(-\frac{1}{4}\right) + \left(+\frac{5}{6}\right)$$

10

$$\left(+\frac{7}{2}\right) + \left(-\frac{5}{6}\right)$$

11

$$\left(+\frac{5}{9}\right) + \left(-\frac{8}{9}\right)$$

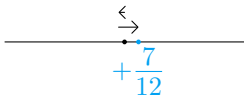
12

$$\left(-\frac{11}{9}\right) + \left(+\frac{4}{9}\right)$$

9

$$\begin{aligned}
 & \left(-\frac{1}{4}\right) + \left(+\frac{5}{6}\right) \\
 &= \left(-\frac{1 \times 3}{4 \times 3}\right) + \left(+\frac{5 \times 2}{6 \times 2}\right) \\
 &= \left(-\frac{3}{12}\right) + \left(+\frac{10}{12}\right) \\
 &= +\left(\frac{10}{12} - \frac{3}{12}\right) \\
 &= +\frac{7}{12}
 \end{aligned}$$

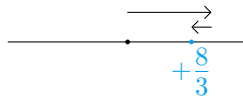
考え方



10

$$\begin{aligned}
 & \left(+\frac{7}{2}\right) + \left(-\frac{5}{6}\right) \\
 &= \left(+\frac{7 \times 3}{2 \times 3}\right) + \left(-\frac{5}{6}\right) \\
 &= \left(+\frac{21}{6}\right) + \left(-\frac{5}{6}\right) \\
 &= +\left(\frac{21}{6} - \frac{5}{6}\right) \\
 &= +\frac{16}{6} \\
 &= +\frac{8}{3}
 \end{aligned}$$

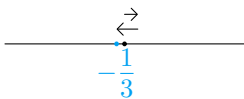
考え方



11

$$\begin{aligned}
 & \left(+\frac{5}{9}\right) + \left(-\frac{8}{9}\right) \\
 &= -\left(\frac{8}{9} - \frac{5}{9}\right) \\
 &= -\frac{3}{9} \\
 &= -\frac{1}{3}
 \end{aligned}$$

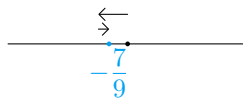
考え方



12

$$\begin{aligned}
 & \left(-\frac{11}{9}\right) + \left(+\frac{4}{9}\right) \\
 &= -\left(\frac{11}{9} - \frac{4}{9}\right) \\
 &= -\frac{7}{9}
 \end{aligned}$$

考え方



13

$$\left(-\frac{2}{11}\right) + \left(+\frac{4}{11}\right)$$

14

$$\left(+\frac{5}{3}\right) + \left(-\frac{5}{6}\right)$$

15

$$\left(-\frac{4}{3}\right) + \left(+\frac{11}{3}\right)$$

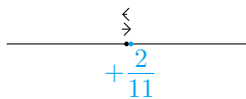
16

$$\left(+\frac{3}{4}\right) + \left(-\frac{1}{2}\right)$$

13

$$\begin{aligned} & \left(-\frac{2}{11}\right) + \left(+\frac{4}{11}\right) \\ &= +\left(\frac{4}{11} - \frac{2}{11}\right) \\ &= +\frac{2}{11} \end{aligned}$$

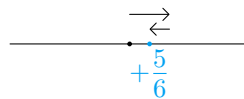
考え方



14

$$\begin{aligned} & \left(+\frac{5}{3}\right) + \left(-\frac{5}{6}\right) \\ &= \left(+\frac{5 \times 2}{3 \times 2}\right) + \left(-\frac{5}{6}\right) \\ &= \left(+\frac{10}{6}\right) + \left(-\frac{5}{6}\right) \\ &= +\left(\frac{10}{6} - \frac{5}{6}\right) \\ &= +\frac{5}{6} \end{aligned}$$

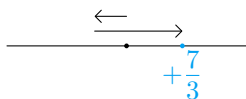
考え方



15

$$\begin{aligned} & \left(-\frac{4}{3}\right) + \left(+\frac{11}{3}\right) \\ &= +\left(\frac{11}{3} - \frac{4}{3}\right) \\ &= +\frac{7}{3} \end{aligned}$$

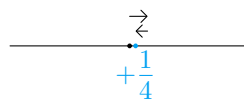
考え方



16

$$\begin{aligned} & \left(+\frac{3}{4}\right) + \left(-\frac{1}{2}\right) \\ &= \left(+\frac{3}{4}\right) + \left(-\frac{1 \times 2}{2 \times 2}\right) \\ &= \left(+\frac{3}{4}\right) + \left(-\frac{2}{4}\right) \\ &= +\left(\frac{3}{4} - \frac{2}{4}\right) \\ &= +\frac{1}{4} \end{aligned}$$

考え方



17

$$\left(-\frac{5}{8}\right) + \left(+\frac{3}{8}\right)$$

18

$$\left(+\frac{5}{12}\right) + \left(-\frac{11}{12}\right)$$

19

$$\left(+\frac{1}{2}\right) + \left(-\frac{2}{3}\right)$$

20

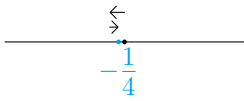
$$\left(+\frac{15}{8}\right) + \left(-\frac{5}{8}\right)$$



17

$$\begin{aligned}
 & \left(-\frac{5}{8}\right) + \left(+\frac{3}{8}\right) \\
 &= -\left(\frac{5}{8} - \frac{3}{8}\right) \\
 &= -\frac{2}{8} \\
 &= -\frac{1}{4}
 \end{aligned}$$

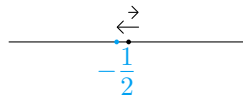
考え方



18

$$\begin{aligned}
 & \left(+\frac{5}{12}\right) + \left(-\frac{11}{12}\right) \\
 &= -\left(\frac{11}{12} - \frac{5}{12}\right) \\
 &= -\frac{6}{12} \\
 &= -\frac{1}{2}
 \end{aligned}$$

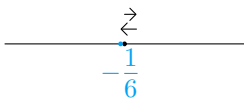
考え方



19

$$\begin{aligned}
 & \left(+\frac{1}{2}\right) + \left(-\frac{2}{3}\right) \\
 &= \left(+\frac{1 \times 3}{2 \times 3}\right) + \left(-\frac{2 \times 2}{3 \times 2}\right) \\
 &= \left(+\frac{3}{6}\right) + \left(-\frac{4}{6}\right) \\
 &= -\left(\frac{4}{6} - \frac{3}{6}\right) \\
 &= -\frac{1}{6}
 \end{aligned}$$

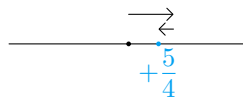
考え方



20

$$\begin{aligned}
 & \left(+\frac{15}{8}\right) + \left(-\frac{5}{8}\right) \\
 &= +\left(\frac{15}{8} - \frac{5}{8}\right) \\
 &= +\frac{10}{8} \\
 &= +\frac{5}{4}
 \end{aligned}$$

考え方



①

$$\left(-\frac{1}{2}\right) + \left(+\frac{9}{8}\right)$$

②

$$\left(-\frac{11}{3}\right) + \left(+\frac{1}{3}\right)$$

③

$$\left(-\frac{13}{4}\right) + \left(+\frac{11}{4}\right)$$

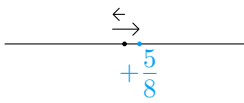
④

$$\left(+\frac{5}{11}\right) + \left(-\frac{3}{11}\right)$$

①

$$\begin{aligned}
& \left(-\frac{1}{2}\right) + \left(+\frac{9}{8}\right) \\
&= \left(-\frac{1 \times 4}{2 \times 4}\right) + \left(+\frac{9}{8}\right) \\
&= \left(-\frac{4}{8}\right) + \left(+\frac{9}{8}\right) \\
&= +\left(\frac{9}{8} - \frac{4}{8}\right) \\
&= +\frac{5}{8}
\end{aligned}$$

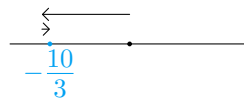
考え方



②

$$\begin{aligned}
& \left(-\frac{11}{3}\right) + \left(+\frac{1}{3}\right) \\
&= -\left(\frac{11}{3} - \frac{1}{3}\right) \\
&= -\frac{10}{3}
\end{aligned}$$

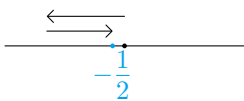
考え方



③

$$\begin{aligned}
& \left(-\frac{13}{4}\right) + \left(+\frac{11}{4}\right) \\
&= -\left(\frac{13}{4} - \frac{11}{4}\right) \\
&= -\frac{2}{4} \\
&= -\frac{1}{2}
\end{aligned}$$

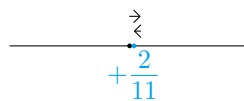
考え方



④

$$\begin{aligned}
& \left(+\frac{5}{11}\right) + \left(-\frac{3}{11}\right) \\
&= +\left(\frac{5}{11} - \frac{3}{11}\right) \\
&= +\frac{2}{11}
\end{aligned}$$

考え方



5

$$\left(+\frac{1}{6}\right) + \left(-\frac{7}{6}\right)$$

6

$$\left(+\frac{1}{6}\right) + \left(-\frac{2}{3}\right)$$

7

$$\left(-\frac{1}{7}\right) + \left(+\frac{1}{7}\right)$$

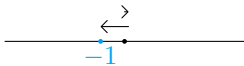
8

$$\left(-\frac{11}{2}\right) + \left(+\frac{5}{2}\right)$$

5

$$\begin{aligned} & \left(+\frac{1}{6}\right) + \left(-\frac{7}{6}\right) \\ &= -\left(\frac{7}{6} - \frac{1}{6}\right) \\ &= -\frac{6}{6} \\ &= -1 \end{aligned}$$

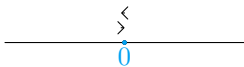
考え方



7

$$\begin{aligned} & \left(-\frac{1}{7}\right) + \left(+\frac{1}{7}\right) \\ &= 0 \end{aligned}$$

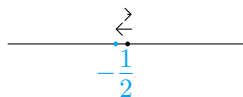
考え方



6

$$\begin{aligned} & \left(+\frac{1}{6}\right) + \left(-\frac{2}{3}\right) \\ &= \left(+\frac{1}{6}\right) + \left(-\frac{2 \times 2}{3 \times 2}\right) \\ &= \left(+\frac{1}{6}\right) + \left(-\frac{4}{6}\right) \\ &= -\left(\frac{4}{6} - \frac{1}{6}\right) \\ &= -\frac{3}{6} \\ &= -\frac{1}{2} \end{aligned}$$

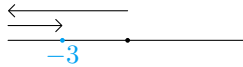
考え方



8

$$\begin{aligned} & \left(-\frac{11}{2}\right) + \left(+\frac{5}{2}\right) \\ &= -\left(\frac{11}{2} - \frac{5}{2}\right) \\ &= -\frac{6}{2} \\ &= -3 \end{aligned}$$

考え方



9

$$\left(-\frac{5}{6}\right) + \left(+\frac{2}{3}\right)$$

10

$$\left(+\frac{11}{3}\right) + \left(-\frac{2}{3}\right)$$

11

$$\left(-\frac{2}{5}\right) + \left(+\frac{1}{5}\right)$$

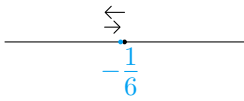
12

$$\left(-\frac{10}{3}\right) + \left(+\frac{4}{3}\right)$$

9

$$\begin{aligned}
 & \left(-\frac{5}{6}\right) + \left(+\frac{2}{3}\right) \\
 = & \left(-\frac{5}{6}\right) + \left(+\frac{2 \times 2}{3 \times 2}\right) \\
 = & \left(-\frac{5}{6}\right) + \left(+\frac{4}{6}\right) \\
 = & -\left(\frac{5}{6} - \frac{4}{6}\right) \\
 = & -\frac{1}{6}
 \end{aligned}$$

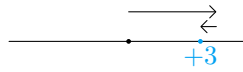
考え方



10

$$\begin{aligned}
 & \left(+\frac{11}{3}\right) + \left(-\frac{2}{3}\right) \\
 = & +\left(\frac{11}{3} - \frac{2}{3}\right) \\
 = & +\frac{9}{3} \\
 = & +3
 \end{aligned}$$

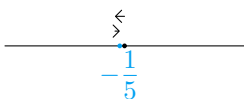
考え方



11

$$\begin{aligned}
 & \left(-\frac{2}{5}\right) + \left(+\frac{1}{5}\right) \\
 = & -\left(\frac{2}{5} - \frac{1}{5}\right) \\
 = & -\frac{1}{5}
 \end{aligned}$$

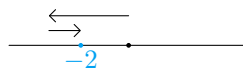
考え方



12

$$\begin{aligned}
 & \left(-\frac{10}{3}\right) + \left(+\frac{4}{3}\right) \\
 = & -\left(\frac{10}{3} - \frac{4}{3}\right) \\
 = & -\frac{6}{3} \\
 = & -2
 \end{aligned}$$

考え方



13

$$\left(+\frac{1}{3}\right) + \left(-\frac{10}{3}\right)$$

14

$$\left(+\frac{15}{14}\right) + \left(-\frac{11}{14}\right)$$

15

$$\left(+\frac{3}{7}\right) + \left(-\frac{6}{7}\right)$$

16

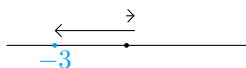
$$\left(+\frac{1}{4}\right) + \left(-\frac{11}{8}\right)$$



13

$$\begin{aligned} & \left(+\frac{1}{3}\right) + \left(-\frac{10}{3}\right) \\ &= -\left(\frac{10}{3} - \frac{1}{3}\right) \\ &= -\frac{9}{3} \\ &= -3 \end{aligned}$$

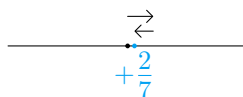
考え方



14

$$\begin{aligned} & \left(+\frac{15}{14}\right) + \left(-\frac{11}{14}\right) \\ &= +\left(\frac{15}{14} - \frac{11}{14}\right) \\ &= +\frac{4}{14} \\ &= +\frac{2}{7} \end{aligned}$$

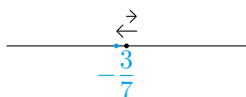
考え方



15

$$\begin{aligned} & \left(+\frac{3}{7}\right) + \left(-\frac{6}{7}\right) \\ &= -\left(\frac{6}{7} - \frac{3}{7}\right) \\ &= -\frac{3}{7} \end{aligned}$$

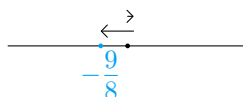
考え方



16

$$\begin{aligned} & \left(+\frac{1}{4}\right) + \left(-\frac{11}{8}\right) \\ &= \left(+\frac{1 \times 2}{4 \times 2}\right) + \left(-\frac{11}{8}\right) \\ &= \left(+\frac{2}{8}\right) + \left(-\frac{11}{8}\right) \\ &= -\left(\frac{11}{8} - \frac{2}{8}\right) \\ &= -\frac{9}{8} \end{aligned}$$

考え方



17

$$\left(-\frac{3}{5}\right) + \left(+\frac{12}{5}\right)$$

18

$$\left(+\frac{8}{3}\right) + \left(-\frac{13}{3}\right)$$

19

$$\left(-\frac{7}{8}\right) + \left(+\frac{1}{2}\right)$$

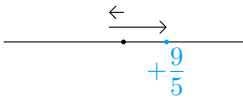
20

$$\left(-\frac{13}{11}\right) + \left(+\frac{9}{11}\right)$$

17

$$\begin{aligned} & \left(-\frac{3}{5}\right) + \left(+\frac{12}{5}\right) \\ &= +\left(\frac{12}{5} - \frac{3}{5}\right) \\ &= +\frac{9}{5} \end{aligned}$$

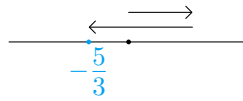
考え方



18

$$\begin{aligned} & \left(+\frac{8}{3}\right) + \left(-\frac{13}{3}\right) \\ &= -\left(\frac{13}{3} - \frac{8}{3}\right) \\ &= -\frac{5}{3} \end{aligned}$$

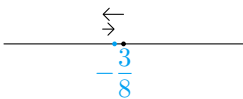
考え方



19

$$\begin{aligned} & \left(-\frac{7}{8}\right) + \left(+\frac{1}{2}\right) \\ &= \left(-\frac{7}{8}\right) + \left(+\frac{1 \times 4}{2 \times 4}\right) \\ &= \left(-\frac{7}{8}\right) + \left(+\frac{4}{8}\right) \\ &= -\left(\frac{7}{8} - \frac{4}{8}\right) \\ &= -\frac{3}{8} \end{aligned}$$

考え方



20

$$\begin{aligned} & \left(-\frac{13}{11}\right) + \left(+\frac{9}{11}\right) \\ &= -\left(\frac{13}{11} - \frac{9}{11}\right) \\ &= -\frac{4}{11} \end{aligned}$$

考え方

