



# จงเรียงลำดับเลขทศนิยมจากน้อยไปหามาก

|       |     |     |     |     |     |                      |                      |                      |                      |                      |
|-------|-----|-----|-----|-----|-----|----------------------|----------------------|----------------------|----------------------|----------------------|
| [#1]  | 12  | 4   | -14 | 2   | 4   | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| [#2]  | -20 | -8  | -9  | -9  | 14  | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| [#3]  | 19  | -9  | 11  | 17  | -16 | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| [#4]  | 8   | -18 | 12  | -13 | 2   | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| [#5]  | -9  | 9   | 2   | 11  | -7  | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| [#6]  | -4  | -19 | 18  | -13 | 8   | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| [#7]  | 14  | 18  | -7  | -13 | -6  | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| [#8]  | -12 | 12  | 15  | -18 | -9  | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| [#9]  | 4   | -7  | 19  | -7  | 15  | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| [#10] | 14  | -2  | 9   | 15  | -9  | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| [#11] | 4   | -10 | -10 | 18  | -20 | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| [#12] | 10  | 5   | 18  | -4  | -18 | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| [#13] | 10  | 12  | 8   | 3   | 19  | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| [#14] | -18 | 4   | 4   | -17 | -10 | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| [#15] | -6  | -12 | 12  | -8  | -11 | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| [#16] | 0   | 2   | -9  | -6  | 19  | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |



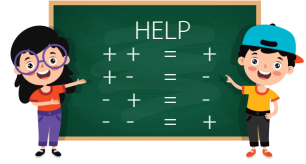
เฉลยแบบฝึกหัด จงเรียงลำดับเลขทศนิยมจากน้อยไปหามาก

|       |       |       |       |      |      |
|-------|-------|-------|-------|------|------|
| [#1]  | (-14) | (2)   | (4)   | (4)  | (12) |
| [#2]  | (-20) | (-9)  | (-9)  | (-8) | (14) |
| [#3]  | (-16) | (-9)  | (11)  | (17) | (19) |
| [#4]  | (-18) | (-13) | (2)   | (8)  | (12) |
| [#5]  | (-9)  | (-7)  | (2)   | (9)  | (11) |
| [#6]  | (-19) | (-13) | (-4)  | (8)  | (18) |
| [#7]  | (-13) | (-7)  | (-6)  | (14) | (18) |
| [#8]  | (-18) | (-12) | (-9)  | (12) | (15) |
| [#9]  | (-7)  | (-7)  | (4)   | (15) | (19) |
| [#10] | (-9)  | (-2)  | (9)   | (14) | (15) |
| [#11] | (-20) | (-10) | (-10) | (4)  | (18) |
| [#12] | (-18) | (-4)  | (5)   | (10) | (18) |
| [#13] | (3)   | (8)   | (10)  | (12) | (19) |
| [#14] | (-18) | (-17) | (-10) | (4)  | (4)  |
| [#15] | (-12) | (-11) | (-8)  | (-6) | (12) |
| [#16] | (-9)  | (-6)  | (0)   | (2)  | (19) |



## จงหาผลลัพธ์ของจำนวนเต็มบวกและจำนวนเต็มลบ

- [#1]  $3 + (-6) =$
- [#2]  $1 + (+2) =$
- [#3]  $7 + (+6) =$
- [#4]  $-3 - (-5) =$
- [#5]  $-1 + (+6) =$
- [#6]  $5 - (+3) =$
- [#7]  $7 + (+9) =$
- [#8]  $3 + (+4) =$
- [#9]  $-3 - (-3) =$
- [#10]  $-2 - (+3) =$
- [#11]  $4 + (+5) =$
- [#12]  $8 - (-8) =$
- [#13]  $8 - (-9) =$
- [#14]  $-2 - (-3) =$
- [#15]  $-6 - (-9) =$
- [#16]  $2 + (+9) =$
- [#17]  $1 - (+3) =$
- [#18]  $9 - (-6) =$
- [#19]  $2 - (+3) =$
- [#20]  $6 - (+5) =$
- [#21]  $9 - (+9) =$
- [#22]  $7 - (+4) =$
- [#23]  $6 + (-4) =$
- [#24]  $6 - (-1) =$
- [#25]  $5 + (-2) =$
- [#26]  $5 + (+2) =$
- [#27]  $-4 - (-1) =$
- [#28]  $-7 + (-2) =$
- [#29]  $4 + (-7) =$
- [#30]  $5 + (-1) =$





เฉลยแบบฝึกหัด จงหาผลลัพธ์ของจำนวนเต็มบวกและจำนวนเต็มลบ

- [#1]  $3 + (-6) = -3$
- [#2]  $1 + (+2) = 3$
- [#3]  $7 + (+6) = 13$
- [#4]  $-3 - (-5) = 2$
- [#5]  $-1 + (+6) = 5$
- [#6]  $5 - (+3) = 2$
- [#7]  $7 + (+9) = 16$
- [#8]  $3 + (+4) = 7$
- [#9]  $-3 - (-3) = 0$
- [#10]  $-2 - (+3) = -5$
- [#11]  $4 + (+5) = 9$
- [#12]  $8 - (-8) = 16$
- [#13]  $8 - (-9) = 17$
- [#14]  $-2 - (-3) = 1$
- [#15]  $-6 - (-9) = 3$
- [#16]  $2 + (+9) = 11$
- [#17]  $1 - (+3) = -2$
- [#18]  $9 - (-6) = 15$
- [#19]  $2 - (+3) = -1$
- [#20]  $6 - (+5) = 1$
- [#21]  $9 - (+9) = 0$
- [#22]  $7 - (+4) = 3$
- [#23]  $6 + (-4) = 2$
- [#24]  $6 - (-1) = 7$
- [#25]  $5 + (-2) = 3$
- [#26]  $5 + (+2) = 7$
- [#27]  $-4 - (-1) = -3$
- [#28]  $-7 + (-2) = -9$
- [#29]  $4 + (-7) = -3$
- [#30]  $5 + (-1) = 4$



## จงหาผลลัพธ์การคูณและการหารจำนวนเต็ม

[#1]  $(-12) \div (+2) =$

[#2]  $(+12) \div (+4) =$

[#3]  $(+12) \div (+4) =$

[#4]  $(+6) \div (-6) =$

[#5]  $(+2) \times (+6) =$

[#6]  $(-12) \div (+4) =$

[#7]  $(-6) \div (+2) =$

[#8]  $(+4) \div (+4) =$

[#9]  $(+8) \times (+5) =$

[#10]  $(-4) \div (-4) =$

[#11]  $(-5) \div (+5) =$

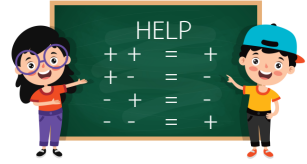
[#12]  $(-1) \times (-6) =$

[#13]  $(-9) \times (-6) =$

[#14]  $(+5) \times (-7) =$

[#15]  $(-5) \times (+5) =$

[#16]  $(-4) \div (+2) =$





เฉลยแบบฝึกหัด จงหาผลลัพธ์การคูณและการหารจำนวนเต็ม

$$[#1] \quad \frac{(-12)}{(+2)} = -6$$

$$[#2] \quad \frac{(+12)}{(+4)} = 3$$

$$[#3] \quad \frac{(+12)}{(+4)} = 3$$

$$[#4] \quad \frac{(+6)}{(-6)} = -1$$

$$[#5] \quad (+2) \times (+6) = 12$$

$$[#6] \quad \frac{(-12)}{(+4)} = -3$$

$$[#7] \quad \frac{(-6)}{(+2)} = -3$$

$$[#8] \quad \frac{(+4)}{(+4)} = 1$$

$$[#9] \quad (+8) \times (+5) = 40$$

$$[#10] \quad \frac{(-4)}{(-4)} = 1$$

$$[#11] \quad \frac{(-5)}{(+5)} = -1$$

$$[#12] \quad (-1) \times (-6) = 6$$

$$[#13] \quad (-9) \times (-6) = 54$$

$$[#14] \quad (+5) \times (-7) = -35$$

$$[#15] \quad (-5) \times (+5) = -25$$

$$[#16] \quad \frac{(-4)}{(+2)} = -2$$



## จงหาผลลัพธ์ต่อไปนี้

[#1]  $(-18) \times (+1) =$

[#2]  $(-17) \times (+1) =$

[#3]  $(+11) \times (+1) =$

[#4]  $(0) \div (+62) =$

[#5]  $(+17) \times (+1) =$

[#6]  $(+8) \times (+1) =$

[#7]  $(+13) \div (+1) =$

[#8]  $(-12) \times (+1) =$

[#9]  $(+20) \div (+1) =$

[#10]  $(-16) \div (+1) =$

[#11]  $(0) \div (+96) =$

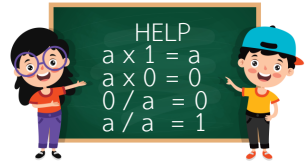
[#12]  $(-15) \times (+1) =$

[#13]  $(+20) \div (-1) =$

[#14]  $(0) \div (+17) =$

[#15]  $(-6) \div (-1) =$

[#16]  $(0) \div (-96) =$





## เฉลยแบบฝึกหัด จงหาผลลัพธ์ต่อไปนี้

$$[#1] \quad (-18) \times (+1) = -18$$

$$[#2] \quad (-17) \times (+1) = -17$$

$$[#3] \quad (+11) \times (+1) = 11$$

$$[#4] \quad \frac{(0)}{(+62)} = 0$$

$$[#5] \quad (+17) \times (+1) = 17$$

$$[#6] \quad (+8) \times (+1) = 8$$

$$[#7] \quad \frac{(+13)}{(+1)} = 13$$

$$[#8] \quad (-12) \times (+1) = -12$$

$$[#9] \quad \frac{(+20)}{(+1)} = 20$$

$$[#10] \quad \frac{(-16)}{(+1)} = -16$$

$$[#11] \quad \frac{(0)}{(+96)} = 0$$

$$[#12] \quad (-15) \times (+1) = -15$$

$$[#13] \quad \frac{(+20)}{(-1)} = -20$$

$$[#14] \quad \frac{(0)}{(+17)} = 0$$

$$[#15] \quad \frac{(-6)}{(-1)} = 6$$

$$[#16] \quad \frac{(0)}{(-96)} = 0$$



## จงหาผลลัพธ์การบวกและการคูณจำนวนเต็ม

$$[#1] \quad 6 \times [(-7) + (1)] =$$

$$[#2] \quad -7 \times [(-1) + (6)] =$$

$$[#3] \quad -9 \times [(-4) + (8)] =$$

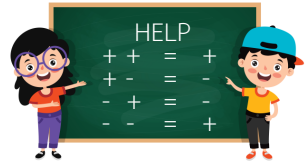
$$[#4] \quad 7 \times [(-6) + (5)] =$$

$$[#5] \quad -4 \times [(7) + (-8)] =$$

$$[#6] \quad -6 \times [(8) + (8)] =$$

$$[#7] \quad -8 \times [(5) + (-5)] =$$

$$[#8] \quad 2 \times [(8) + (-7)] =$$





## เฉลยแบบฝึกหัด จงหาผลลัพธ์การบวกและการคูณจำนวนเต็ม

|      |                          |                   |              |         |
|------|--------------------------|-------------------|--------------|---------|
| [#1] | $6 \times [(-7) + (1)]$  | $= (-42) + (6)$   | $= -42 + 6$  | $= -36$ |
| [#2] | $-7 \times [(-1) + (6)]$ | $= (7) + (-42)$   | $= 7 - 42$   | $= -35$ |
| [#3] | $-9 \times [(-4) + (8)]$ | $= (36) + (-72)$  | $= 36 - 72$  | $= -36$ |
| [#4] | $7 \times [(-6) + (5)]$  | $= (-42) + (35)$  | $= -42 + 35$ | $= -7$  |
| [#5] | $-4 \times [(7) + (-8)]$ | $= (-28) + (32)$  | $= -28 + 32$ | $= 4$   |
| [#6] | $-6 \times [(8) + (8)]$  | $= (-48) + (-48)$ | $= -48 - 48$ | $= -96$ |
| [#7] | $-8 \times [(5) + (-5)]$ | $= (-40) + (40)$  | $= -40 + 40$ | $= 0$   |
| [#8] | $2 \times [(8) + (-7)]$  | $= (16) + (-14)$  | $= 16 - 14$  | $= 2$   |



จงหาผลลัพธ์ +, -, \* จำนวนเต็ม

$$[#1] \quad |-6 + (|5|)| \times [4 - (|8|)] - (|-2|) =$$

$$[#2] \quad ||6| + (-3)| \times [|-5| - (-7)] - (7) =$$

$$[#3] \quad ||-6| + (|-5|)| \times [-5 - (|2|)] - (-4) =$$

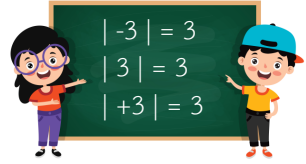
$$[#4] \quad 3 + (-6) \times [|-8| - (|9|)] + (-6) =$$

$$[#5] \quad |4| + (|6|) \times [|4| - (|5|)] + (-6) =$$

$$[#6] \quad |9 + (|6|)| \times [6 - (9)] - (-2) =$$

$$[#7] \quad ||8| + (8)| \times [-6 - (|-5|)] - (-6) =$$

$$[#8] \quad -9 + (6) \times [|-1| - (7)] + (2) =$$





เฉลยแบบฝึกหัด จงหาผลลัพธ์ +, -, \* จำนวนเต็ม

$$\begin{aligned} \text{[#1]} \quad & |-6 + (|5|)| \times [4 - (|8|)] - (|-2|) = \\ & |-6 + (5)| \times [4 - (8)] - (2) = \\ & |-6 + (5)| \times -4 - 2 = \\ & 1 \times -4 - 2 = \\ & -4 - 2 = \\ & -6 \end{aligned}$$

$$\begin{aligned} \text{[#2]} \quad & ||6| + (-3)| \times [|-5| - (-7)] - (7) = \\ & |6 + (-3)| \times [5 - (-7)] - (7) = \\ & |6 + (-3)| \times 12 - 7 = \\ & 3 \times 12 - 7 = \\ & 36 - 7 = \\ & 29 \end{aligned}$$

$$\begin{aligned} \text{[#3]} \quad & ||-6| + (|-5|)| \times [-5 - (|2|)] - (-4) = \\ & |6 + (5)| \times [-5 - (2)] - (-4) = \\ & |6 + (5)| \times -7 - -4 = \\ & 11 \times -7 - -4 = \\ & -77 - -4 = \\ & -73 \end{aligned}$$

$$\begin{aligned} \text{[#4]} \quad & 3 + (-6) \times [|-8| - (|9|)] + (-6) = \\ & 3 + (-6) \times [8 - (9)] + (-6) = \\ & 3 + (-6) \times (-1) + (-6) = \\ & 3 + (6) + (-6) = \\ & 3 \end{aligned}$$

$$\begin{aligned} \text{[#5]} \quad & |4| + (|6|) \times [ |4| - (|5|) ] + (-6) = \\ & 4 + (6) \times [4 - (5)] + (-6) = \\ & 4 + (6) \times (-1) + (-6) = \\ & 4 + (-6) + (-6) = \\ & -8 \end{aligned}$$

$$\begin{aligned} \text{[#6]} \quad & |9 + (|6|)| \times [6 - (9)] - (-2) = \\ & |9 + (6)| \times [6 - (9)] - (-2) = \\ & |9 + (6)| \times -3 - -2 = \\ & 15 \times -3 - -2 = \\ & -45 - -2 = \\ & -43 \end{aligned}$$

$$\begin{aligned} \text{[#7]} \quad & ||8| + (8)| \times [-6 - (|-5|)] - (-6) = \\ & |8 + (8)| \times [-6 - (5)] - (-6) = \\ & |8 + (8)| \times -11 - -6 = \\ & 16 \times -11 - -6 = \\ & -176 - -6 = \\ & -170 \end{aligned}$$

$$\begin{aligned} \text{[#8]} \quad & -9 + (6) \times [|-1| - (7)] + (2) = \\ & -9 + (6) \times [1 - (7)] + (2) = \\ & -9 + (6) \times (-6) + (2) = \\ & -9 + (-36) + (2) = \\ & -43 \end{aligned}$$



# จงเรียงลำดับเลขทศนิยมจากน้อยไปหามาก

[#1] -4 13 -19 -20 14

[#2] 2 1 -13 13 9

[#3] -17 -19 16 -6 10

[#4] -8 -4 -5 4 -4

[#5] -19 1 13 2 -17

[#6] 18 0 -4 -19 18

[#7] -12 8 11 1 -9

[#8] 16 -1 -1 -16 -8

[#9] -18 -18 4 8 -4

[#10] 5 17 6 -3 -17

[#11] -7 7 -8 17 17

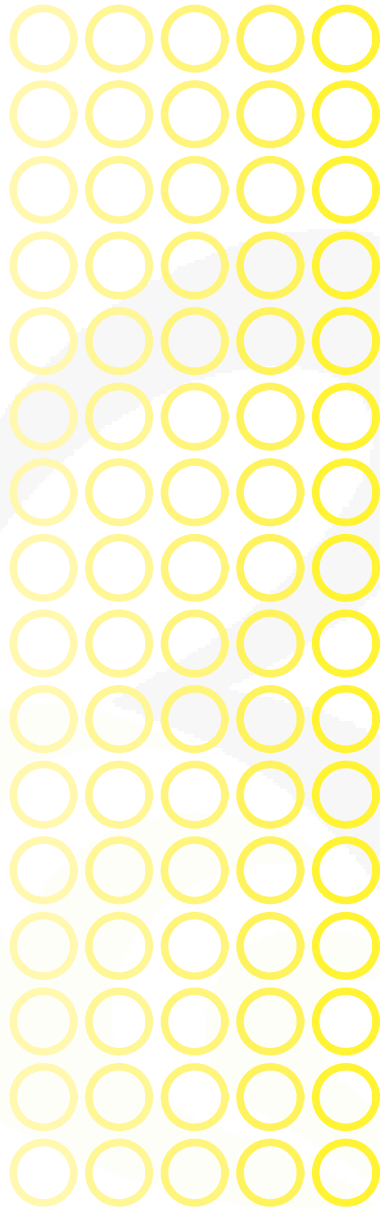
[#12] -13 -15 -4 -18 -14

[#13] 11 16 -6 -6 -3

[#14] 13 13 -15 7 2

[#15] 16 2 -17 -3 -20

[#16] -12 -5 3 14 -16





เฉลยแบบฝึกหัด จงเรียงลำดับเลขทศนิยมจากน้อยไปหามาก

|       |       |       |       |       |      |
|-------|-------|-------|-------|-------|------|
| [#1]  | (-20) | (-19) | (-4)  | (13)  | (14) |
| [#2]  | (-13) | (1)   | (2)   | (9)   | (13) |
| [#3]  | (-19) | (-17) | (-6)  | (10)  | (16) |
| [#4]  | (-8)  | (-5)  | (-4)  | (-4)  | (4)  |
| [#5]  | (-19) | (-17) | (1)   | (2)   | (13) |
| [#6]  | (-19) | (-4)  | (0)   | (18)  | (18) |
| [#7]  | (-12) | (-9)  | (1)   | (8)   | (11) |
| [#8]  | (-16) | (-8)  | (-1)  | (-1)  | (16) |
| [#9]  | (-18) | (-18) | (-4)  | (4)   | (8)  |
| [#10] | (-17) | (-3)  | (5)   | (6)   | (17) |
| [#11] | (-8)  | (-7)  | (7)   | (17)  | (17) |
| [#12] | (-18) | (-15) | (-14) | (-13) | (-4) |
| [#13] | (-6)  | (-6)  | (-3)  | (11)  | (16) |
| [#14] | (-15) | (2)   | (7)   | (13)  | (13) |
| [#15] | (-20) | (-17) | (-3)  | (2)   | (16) |
| [#16] | (-16) | (-12) | (-5)  | (3)   | (14) |



## จงหาผลลัพธ์ของจำนวนเต็มบวกและจำนวนเต็มลบ

- [#1]  $-9 + (-6) =$
- [#2]  $-9 + (-5) =$
- [#3]  $-9 - (-5) =$
- [#4]  $8 + (+9) =$
- [#5]  $-7 - (-1) =$
- [#6]  $4 - (-8) =$
- [#7]  $1 - (-8) =$
- [#8]  $2 + (+1) =$
- [#9]  $9 + (-6) =$
- [#10]  $-7 + (+4) =$
- [#11]  $4 + (+5) =$
- [#12]  $-2 + (+3) =$
- [#13]  $-2 - (+3) =$
- [#14]  $-2 - (-3) =$
- [#15]  $-9 + (-6) =$
- [#16]  $7 - (+9) =$
- [#17]  $-3 - (-2) =$
- [#18]  $-2 + (-6) =$
- [#19]  $-8 + (+2) =$
- [#20]  $-1 + (-2) =$
- [#21]  $8 + (+7) =$
- [#22]  $-7 + (+9) =$
- [#23]  $2 + (-9) =$
- [#24]  $-3 + (-2) =$
- [#25]  $-7 - (+3) =$
- [#26]  $-3 + (+2) =$
- [#27]  $-1 - (-2) =$
- [#28]  $7 - (-2) =$
- [#29]  $-7 - (-4) =$
- [#30]  $9 - (-7) =$





เฉลยแบบฝึกหัด จงหาผลลัพธ์ของจำนวนเต็มบวกและจำนวนเต็มลบ

|       |             |         |
|-------|-------------|---------|
| [#1]  | $-9 + (-6)$ | $= -15$ |
| [#2]  | $-9 + (-5)$ | $= -14$ |
| [#3]  | $-9 - (-5)$ | $= -4$  |
| [#4]  | $8 + (+9)$  | $= 17$  |
| [#5]  | $-7 - (-1)$ | $= -6$  |
| [#6]  | $4 - (-8)$  | $= 12$  |
| [#7]  | $1 - (-8)$  | $= 9$   |
| [#8]  | $2 + (+1)$  | $= 3$   |
| [#9]  | $9 + (-6)$  | $= 3$   |
| [#10] | $-7 + (+4)$ | $= -3$  |
| [#11] | $4 + (+5)$  | $= 9$   |
| [#12] | $-2 + (+3)$ | $= 1$   |
| [#13] | $-2 - (+3)$ | $= -5$  |
| [#14] | $-2 - (-3)$ | $= 1$   |
| [#15] | $-9 + (-6)$ | $= -15$ |
| [#16] | $7 - (+9)$  | $= -2$  |
| [#17] | $-3 - (-2)$ | $= -1$  |
| [#18] | $-2 + (-6)$ | $= -8$  |
| [#19] | $-8 + (+2)$ | $= -6$  |
| [#20] | $-1 + (-2)$ | $= -3$  |
| [#21] | $8 + (+7)$  | $= 15$  |
| [#22] | $-7 + (+9)$ | $= 2$   |
| [#23] | $2 + (-9)$  | $= -7$  |
| [#24] | $-3 + (-2)$ | $= -5$  |
| [#25] | $-7 - (+3)$ | $= -10$ |
| [#26] | $-3 + (+2)$ | $= -1$  |
| [#27] | $-1 - (-2)$ | $= 1$   |
| [#28] | $7 - (-2)$  | $= 9$   |
| [#29] | $-7 - (-4)$ | $= -3$  |
| [#30] | $9 - (-7)$  | $= 16$  |



## จงหาผลลัพธ์การคูณและการหารจำนวนเต็ม

[#1]  $(+9) \times (+6) =$

[#2]  $(-9) \times (+1) =$

[#3]  $(-7) \div (+7) =$

[#4]  $(+7) \div (-7) =$

[#5]  $(+6) \times (+6) =$

[#6]  $(-7) \times (-6) =$

[#7]  $(-4) \div (+2) =$

[#8]  $(+3) \div (-3) =$

[#9]  $(-3) \times (-4) =$

[#10]  $(+6) \div (-3) =$

[#11]  $(-2) \times (+9) =$

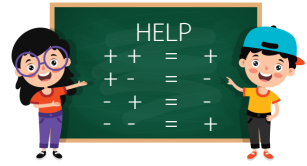
[#12]  $(-9) \div (-3) =$

[#13]  $(-3) \times (-9) =$

[#14]  $(+1) \times (-6) =$

[#15]  $(-12) \div (-12) =$

[#16]  $(+1) \times (+8) =$





เฉลยแบบฝึกหัด จงหาผลลัพธ์การคูณและการหารจำนวนเต็ม

$$[#1] \quad (+9) \times (+6) = 54$$

$$[#2] \quad (-9) \times (+1) = -9$$

$$[#3] \quad \frac{(-7)}{(+7)} = -1$$

$$[#4] \quad \frac{(+7)}{(-7)} = -1$$

$$[#5] \quad (+6) \times (+6) = 36$$

$$[#6] \quad (-7) \times (-6) = 42$$

$$[#7] \quad \frac{(-4)}{(+2)} = -2$$

$$[#8] \quad \frac{(+3)}{(-3)} = -1$$

$$[#9] \quad (-3) \times (-4) = 12$$

$$[#10] \quad \frac{(+6)}{(-3)} = -2$$

$$[#11] \quad (-2) \times (+9) = -18$$

$$[#12] \quad \frac{(-9)}{(-3)} = 3$$

$$[#13] \quad (-3) \times (-9) = 27$$

$$[#14] \quad (+1) \times (-6) = -6$$

$$[#15] \quad \frac{(-12)}{(-12)} = 1$$

$$[#16] \quad (+1) \times (+8) = 8$$



## จงหาผลลัพธ์ต่อไปนี้

[#1]  $(0) \div (-31) =$

[#2]  $(-11) \times (+1) =$

[#3]  $(-1) \div (-1) =$

[#4]  $(-4) \times (+1) =$

[#5]  $(+19) \div (+1) =$

[#6]  $(+6) \times (+1) =$

[#7]  $(+7) \times (+1) =$

[#8]  $(-8) \div (+1) =$

[#9]  $(+17) \times (+1) =$

[#10]  $(-5) \div (-1) =$

[#11]  $(0) \div (-69) =$

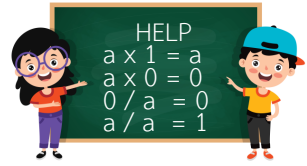
[#12]  $(+10) \div (+1) =$

[#13]  $(-8) \div (+1) =$

[#14]  $(+10) \times (+1) =$

[#15]  $(-2) \times (+1) =$

[#16]  $(-5) \div (+1) =$





เฉลยแบบฝึกหัด จงหาผลลัพธ์ต่อไปนี้

$$[#1] \quad \frac{(0)}{(-31)} = 0$$

$$[#2] \quad (-11) \times (+1) = -11$$

$$[#3] \quad \frac{(-1)}{(-1)} = 1$$

$$[#4] \quad (-4) \times (+1) = -4$$

$$[#5] \quad \frac{(+19)}{(+1)} = 19$$

$$[#6] \quad (+6) \times (+1) = 6$$

$$[#7] \quad (+7) \times (+1) = 7$$

$$[#8] \quad \frac{(-8)}{(+1)} = -8$$

$$[#9] \quad (+17) \times (+1) = 17$$

$$[#10] \quad \frac{(-5)}{(-1)} = 5$$

$$[#11] \quad \frac{(0)}{(-69)} = 0$$

$$[#12] \quad \frac{(+10)}{(+1)} = 10$$

$$[#13] \quad \frac{(-8)}{(+1)} = -8$$

$$[#14] \quad (+10) \times (+1) = 10$$

$$[#15] \quad (-2) \times (+1) = -2$$

$$[#16] \quad \frac{(-5)}{(+1)} = -5$$



## จงหาผลลัพธ์การบวกและการคูณจำนวนเต็ม

$$[#1] \quad -1 \times [(-3) + (-4)] =$$

$$[#2] \quad -2 \times [(-4) + (6)] =$$

$$[#3] \quad 4 \times [(-1) + (5)] =$$

$$[#4] \quad 4 \times [(8) + (5)] =$$

$$[#5] \quad 5 \times [(2) + (-6)] =$$

$$[#6] \quad 2 \times [(8) + (8)] =$$

$$[#7] \quad 2 \times [(-9) + (-6)] =$$

$$[#8] \quad -2 \times [(2) + (5)] =$$





## เฉลยแบบฝึกหัด จงหาผลลัพธ์การบวกและการคูณจำนวนเต็ม

|      |                           |                   |              |         |
|------|---------------------------|-------------------|--------------|---------|
| [#1] | $-1 \times [(-3) + (-4)]$ | $= (3) + (4)$     | $= 3 + 4$    | $= 7$   |
| [#2] | $-2 \times [(-4) + (6)]$  | $= (8) + (-12)$   | $= 8 - 12$   | $= -4$  |
| [#3] | $4 \times [(-1) + (5)]$   | $= (-4) + (20)$   | $= -4 + 20$  | $= 16$  |
| [#4] | $4 \times [(8) + (5)]$    | $= (32) + (20)$   | $= 32 + 20$  | $= 52$  |
| [#5] | $5 \times [(2) + (-6)]$   | $= (10) + (-30)$  | $= 10 - 30$  | $= -20$ |
| [#6] | $2 \times [(8) + (8)]$    | $= (16) + (16)$   | $= 16 + 16$  | $= 32$  |
| [#7] | $2 \times [(-9) + (-6)]$  | $= (-18) + (-12)$ | $= -18 - 12$ | $= -30$ |
| [#8] | $-2 \times [(2) + (5)]$   | $= (-4) + (-10)$  | $= -4 - 10$  | $= -14$ |



จงหาผลลัพธ์ +, -, \* จำนวนเต็ม

$$[#1] \quad ||5| + (1)| \times [-5 - (4)] - (-8) =$$

$$[#2] \quad 5 + (2) \times [|-7| - (|-7|)] + (|-4|) =$$

$$[#3] \quad |5| + (-8) \times [-3 - (|5|)] + (-9) =$$

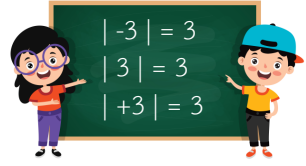
$$[#4] \quad |8 + (|-3|)| \times [|-9| - (-2)] - (|-4|) =$$

$$[#5] \quad |1 + (|-8|)| \times [|-6| - (|5|)] - (-8) =$$

$$[#6] \quad |3| + (|-8|) \times [-6 - (|4|)] + (8) =$$

$$[#7] \quad 6 + (|-4|) \times [|-5| - (|-1|)] + (|-1|) =$$

$$[#8] \quad |-9 + (-2)| \times [2 - (|4|)] - (9) =$$





เฉลยแบบฝึกหัด จงหาผลลัพธ์ +, -, \* จำนวนเต็ม

$$\begin{aligned} \text{[#1]} \quad & |5| + (1) \times [-5 - (4)] - (-8) = \\ & |5| + (1) \times [-5 - (4)] - (-8) = \\ & |5| + (1) \times -9 - -8 = \\ & 6 \times -9 - -8 = \\ & -54 - -8 = \\ & -46 \end{aligned}$$

$$\begin{aligned} \text{[#2]} \quad & 5 + (2) \times [|-7| - (|-7|)] + (|-4|) = \\ & 5 + (2) \times [7 - (7)] + (4) = \\ & 5 + (2) \times (0) + (4) = \\ & 5 + (0) + (4) = \\ & 9 \end{aligned}$$

$$\begin{aligned} \text{[#3]} \quad & |5| + (-8) \times [-3 - (|5|)] + (-9) = \\ & 5 + (-8) \times [-3 - (5)] + (-9) = \\ & 5 + (-8) \times (-8) + (-9) = \\ & 5 + (64) + (-9) = \\ & 60 \end{aligned}$$

$$\begin{aligned} \text{[#4]} \quad & |8 + (|-3|)| \times [|-9| - (-2)] - (|-4|) = \\ & |8 + (3)| \times [9 - (-2)] - (4) = \\ & |8 + (3)| \times 11 - 4 = \\ & 11 \times 11 - 4 = \\ & 121 - 4 = \\ & 117 \end{aligned}$$

$$\begin{aligned} \text{[#5]} \quad & |1 + (|-8|)| \times [|-6| - (|5|)] - (-8) = \\ & |1 + (8)| \times [6 - (5)] - (-8) = \\ & |1 + (8)| \times 1 - -8 = \\ & 9 \times 1 - -8 = \\ & 9 - -8 = \\ & 17 \end{aligned}$$

$$\begin{aligned} \text{[#6]} \quad & |3| + (|-8|) \times [-6 - (|4|)] + (8) = \\ & 3 + (8) \times [-6 - (4)] + (8) = \\ & 3 + (8) \times (-10) + (8) = \\ & 3 + (-80) + (8) = \\ & -69 \end{aligned}$$

$$\begin{aligned} \text{[#7]} \quad & 6 + (|-4|) \times [|-5| - (|-1|)] + (|-1|) = \\ & 6 + (4) \times [5 - (1)] + (1) = \\ & 6 + (4) \times (4) + (1) = \\ & 6 + (16) + (1) = \\ & 23 \end{aligned}$$

$$\begin{aligned} \text{[#8]} \quad & |-9 + (-2)| \times [2 - (|4|)] - (9) = \\ & |-9 + (-2)| \times [2 - (4)] - (9) = \\ & |-9 + (-2)| \times -2 - 9 = \\ & 11 \times -2 - 9 = \\ & -22 - 9 = \\ & -31 \end{aligned}$$