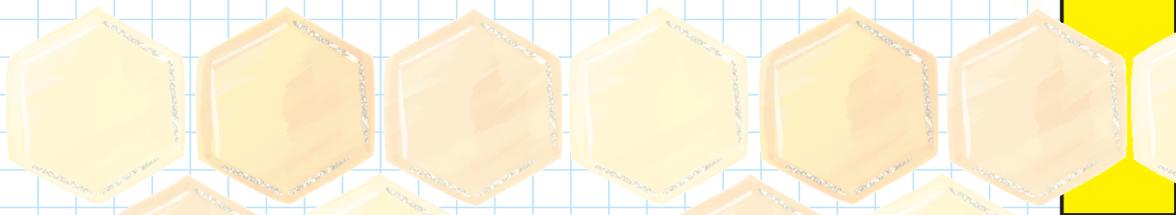


# มัธยมศึกษาปีที่ 1



จำนวนเต็ม  
แบบฝึกหัด





จงเรียงลำดับเลขทศนิยมจากน้อยไปหามาก

[#1] 1 3 -18 -16 -17

[#2] 3 19 14 19 -11

[#3] -10 -17 -6 2 -10

[#4] 16 -15 20 10 19

[#5] -1 17 -10 2 -8

[#6] -13 -11 5 17 11

[#7] -17 19 20 7 -15

[#8] 9 -2 -17 11 14

[#9] -10 0 -19 -16 -13

[#10] -8 0 -10 12 -4

[#11] 0 -2 -2 -20 6

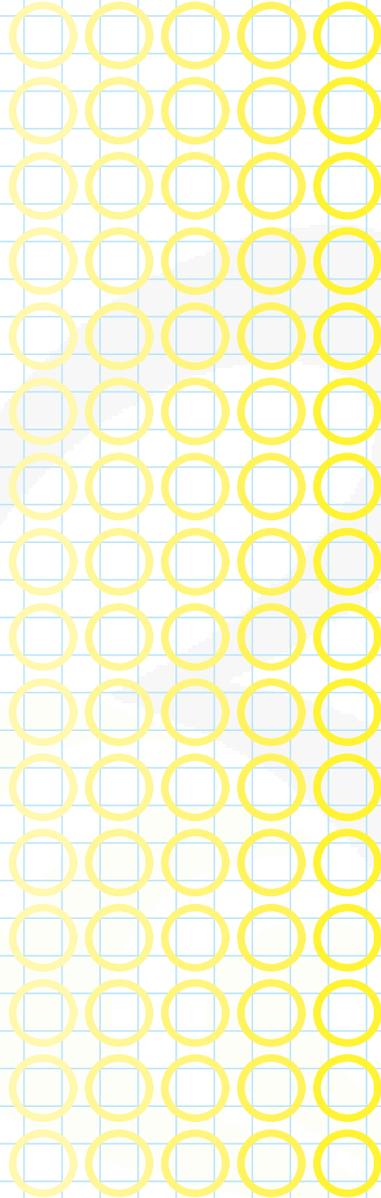
[#12] 9 14 -1 -7 -11

[#13] -6 20 19 -9 -11

[#14] 3 12 19 -7 17

[#15] 17 -7 -19 2 -4

[#16] -11 -8 20 0 4





เฉลยแบบฝึกหัด จงเรียงลำดับเลขทศนิยมจากน้อยไปหามาก

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



จงหาผลลัพธ์ของจำนวนเต็มบวกและจำนวนเต็มลบ

$$[#1] \quad -9 - (-6) =$$

$$[#2] \quad 7 - (+3) =$$

$$[#3] \quad 3 + (-2) =$$

$$[#4] \quad 2 - (+1) =$$

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

$$[#6] \quad 9 - (-5) =$$

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

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

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

$$[#10] \quad 6 + (+4) =$$

$$[#11] \quad -9 + (+4) =$$

$$[#12] \quad 3 + (+2) =$$

$$[#13] \quad 5 + (+1) =$$

$$[#14] \quad 8 + (-1) =$$

$$[#15] \quad -3 - (-7) =$$

$$[#16] \quad 9 + (+8) =$$

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

$$[#18] \quad -4 + (+2) =$$

$$[#19] \quad -5 + (-6) =$$

$$[#20] \quad -9 + (-9) =$$

$$[#21] \quad -6 - (-1) =$$

$$[#22] \quad -7 - (+7) =$$

$$[#23] \quad -1 - (+9) =$$

$$[#24] \quad 5 - (+4) =$$

$$[#25] \quad -8 - (+6) =$$

$$[#26] \quad 7 + (+8) =$$

$$[#27] \quad -4 - (-1) =$$

$$[#28] \quad 1 - (+9) =$$

$$[#29] \quad -5 + (-6) =$$

$$[#30] \quad 6 - (+1) =$$





เฉลยแบบฝึกหัด จงหาผลลัพธ์ของจำนวนเต็มบวกและจำนวนเต็มลบ

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



จงหาผลลัพธ์การคูณและการหารจำนวนเต็ม

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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





เฉลยแบบฝึกหัด จงหาผลลัพธ์การคูณและการหารจำนวนเต็ม

$$[#1] \quad (+9) \times (-3) = -27$$

$$[#2] \quad (+1) \times (+4) = 4$$

$$[#3] \quad \frac{(+4)}{(+4)} = 1$$

$$[#4] \quad (-7) \times (+8) = -56$$

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

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

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

$$[#8] \quad (+2) \times (-3) = -6$$

$$[#9] \quad \frac{(+12)}{(-12)} = -1$$

$$[#10] \quad (+3) \times (-4) = -12$$

$$[#11] \quad \frac{(-6)}{(+2)} = -3$$

$$[#12] \quad \frac{(-11)}{(+11)} = -1$$

$$[#13] \quad \frac{(-4)}{(-4)} = 1$$

$$[#14] \quad \frac{(-11)}{(+11)} = -1$$

$$[#15] \quad (-9) \times (-5) = 45$$

$$[#16] \quad (-2) \times (-4) = 8$$



จงหาผลลัพธ์ต่อไปนี้

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

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

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

[#4]  $(0) \div (+78) =$

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

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

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

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

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

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

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

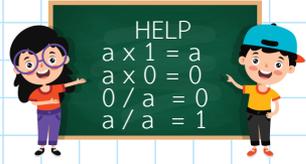
[#12]  $(+3) \times (+1) =$

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

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

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

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





เฉลยแบบฝึกหัด จงหาผลลัพธ์ต่อไปนี้

$$[#1] \quad \frac{(-18)}{(-1)} = 18$$

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

$$[#3] \quad (-20) \times (+1) = -20$$

$$[#4] \quad \frac{(0)}{(+78)} = 0$$

$$[#5] \quad (-2) \times (+1) = -2$$

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

$$[#7] \quad \frac{(+6)}{(-1)} = -6$$

$$[#8] \quad \frac{(+9)}{(+1)} = 9$$

$$[#9] \quad (-8) \times (+1) = -8$$

$$[#10] \quad \frac{(0)}{(+6)} = 0$$

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

$$[#12] \quad (+3) \times (+1) = 3$$

$$[#13] \quad \frac{(-9)}{(-1)} = 9$$

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

$$[#15] \quad (-5) \times (+1) = -5$$

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



จงหาผลลัพธ์การบวกและการคูณจำนวนเต็ม

$$[#1] \quad -3 \times [(2) + (8)] =$$

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

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

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

$$[#5] \quad 9 \times [(-9) + (7)] =$$

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

$$[#7] \quad -8 \times [(-9) + (5)] =$$

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





เฉลยแบบฝึกหัด จงหาผลลัพธ์การบวกและการคูณจำนวนเต็ม

|      |                          |                  |              |         |
|------|--------------------------|------------------|--------------|---------|
| [#1] | $-3 \times [(2) + (8)]$  | $= (-6) + (-24)$ | $= -6 - 24$  | $= -30$ |
| [#2] | $-8 \times [(9) + (1)]$  | $= (-72) + (-8)$ | $= -72 - 8$  | $= -80$ |
| [#3] | $-9 \times [(9) + (-5)]$ | $= (-81) + (45)$ | $= -81 + 45$ | $= -36$ |
| [#4] | $8 \times [(8) + (-4)]$  | $= (64) + (-32)$ | $= 64 - 32$  | $= 32$  |
| [#5] | $9 \times [(-9) + (7)]$  | $= (-81) + (63)$ | $= -81 + 63$ | $= -18$ |
| [#6] | $3 \times [(9) + (8)]$   | $= (27) + (24)$  | $= 27 + 24$  | $= 51$  |
| [#7] | $-8 \times [(-9) + (5)]$ | $= (72) + (-40)$ | $= 72 - 40$  | $= 32$  |
| [#8] | $8 \times [(-5) + (3)]$  | $= (-40) + (24)$ | $= -40 + 24$ | $= -16$ |



จงหาผลลัพธ์ +, -, \* จำนวนเต็ม

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

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

$$[#3] \quad 2 + (-7) \times [5 - (|8|)] + (|-1|) =$$

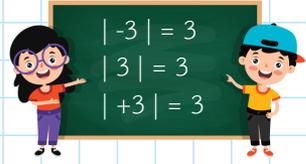
$$[#4] \quad |6 + (3)| \times [9 - (5)] - (|4|) =$$

$$[#5] \quad |-1| + (9) \times [|-8| - (9)] + (9) =$$

$$[#6] \quad |-3 + (8)| \times [|-7| - (1)] - (5) =$$

$$[#7] \quad ||-6| + (3)| \times [|-1| - (|-9|)] - (6) =$$

$$[#8] \quad ||3| + (|-7|)| \times [|-6| - (|7|)] - (|-8|) =$$





เฉลยแบบฝึกหัด จงหาผลลัพธ์ +, -, \* จำนวนเต็ม

$$\begin{aligned} \text{[#1]} \quad & |-7| + (|-7|) \times [-9 - (7)] + (|7|) = \\ & 7 + (7) \times [-9 - (7)] + (7) = \\ & 7 + (7) \times (-16) + (7) = \\ & 7 + (-112) + (7) = \\ & -98 \end{aligned}$$

$$\begin{aligned} \text{[#2]} \quad & 9 + (|6|) \times [6 - (|7|)] + (-7) = \\ & 9 + (6) \times [6 - (7)] + (-7) = \\ & 9 + (6) \times (-1) + (-7) = \\ & 9 + (-6) + (-7) = \\ & -4 \end{aligned}$$

$$\begin{aligned} \text{[#3]} \quad & 2 + (-7) \times [5 - (|8|)] + (|-1|) = \\ & 2 + (-7) \times [5 - (8)] + (1) = \\ & 2 + (-7) \times (-3) + (1) = \\ & 2 + (21) + (1) = \\ & 24 \end{aligned}$$

$$\begin{aligned} \text{[#4]} \quad & |6 + (3)| \times [9 - (5)] - (|4|) = \\ & |6 + (3)| \times [9 - (5)] - (4) = \\ & |6 + (3)| \times 4 - 4 = \\ & 9 \times 4 - 4 = \\ & 36 - 4 = \\ & 32 \end{aligned}$$

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

$$\begin{aligned} \text{[#6]} \quad & |-3 + (8)| \times [|-7| - (1)] - (5) = \\ & |-3 + (8)| \times [7 - (1)] - (5) = \\ & |-3 + (8)| \times 6 - 5 = \\ & 5 \times 6 - 5 = \\ & 30 - 5 = \\ & 25 \end{aligned}$$

$$\begin{aligned} \text{[#7]} \quad & ||-6| + (3)| \times [|-1| - (|-9|)] - (6) = \\ & |6 + (3)| \times [1 - (9)] - (6) = \\ & |6 + (3)| \times -8 - 6 = \\ & 9 \times -8 - 6 = \\ & -72 - 6 = \\ & -78 \end{aligned}$$

$$\begin{aligned} \text{[#8]} \quad & |3| + (|-7|) \times [|-6| - (|7|)] - (|-8|) = \\ & |3 + (7)| \times [6 - (7)] - (8) = \\ & |3 + (7)| \times -1 - 8 = \\ & 10 \times -1 - 8 = \\ & -10 - 8 = \\ & -18 \end{aligned}$$



จงเรียงลำดับเลขทศนิยมจากน้อยไปหามาก

[#1] 7 1 7 -5 -8

[#2] -8 6 -2 -3 -2

[#3] 9 14 11 -10 -15

[#4] -12 -10 -15 -5 19

[#5] 18 9 -7 -2 -17

[#6] -7 3 17 -9 -17

[#7] -11 11 -16 3 19

[#8] -3 8 9 -11 -17

[#9] -3 -11 -8 -9 16

[#10] -6 6 -13 -7 2

[#11] 4 -18 7 17 15

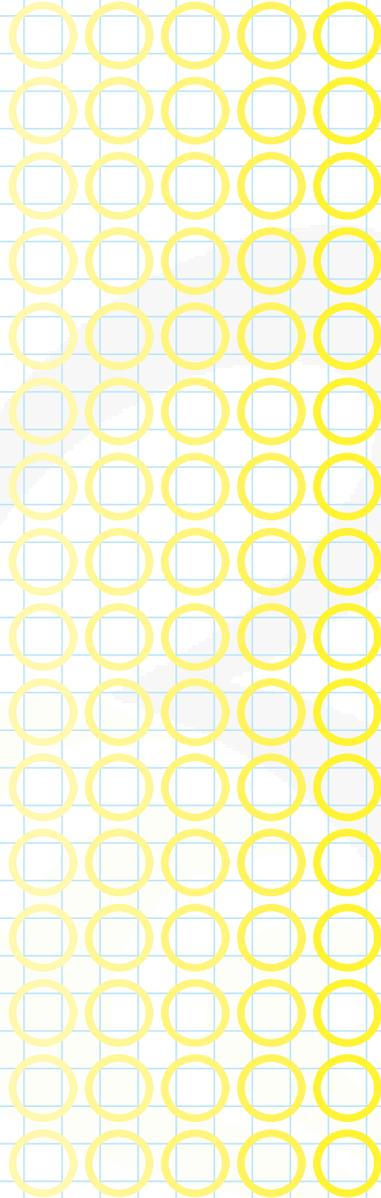
[#12] -11 17 20 -3 -8

[#13] 4 19 8 1 -8

[#14] -17 14 -2 -13 -17

[#15] -19 7 15 3 8

[#16] -16 16 -19 8 3





เฉลยแบบฝึกหัด จงเรียงลำดับเลขทศนิยมจากน้อยไปหามาก

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



จงหาผลลัพธ์ของจำนวนเต็มบวกและจำนวนเต็มลบ

$$[#1] \quad -5 - (+2) =$$

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

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

$$[#4] \quad 3 + (+2) =$$

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

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

$$[#7] \quad -1 - (+8) =$$

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

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

$$[#10] \quad 8 - (-2) =$$

$$[#11] \quad -7 - (+7) =$$

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

$$[#13] \quad -8 - (+3) =$$

$$[#14] \quad -4 - (+5) =$$

$$[#15] \quad -7 - (+3) =$$

$$[#16] \quad 6 + (-4) =$$

$$[#17] \quad 9 - (-8) =$$

$$[#18] \quad -3 + (+1) =$$

$$[#19] \quad -6 + (-4) =$$

$$[#20] \quad -2 + (+5) =$$

$$[#21] \quad 9 - (-5) =$$

$$[#22] \quad -4 + (+1) =$$

$$[#23] \quad -9 - (+4) =$$

$$[#24] \quad 9 - (-3) =$$

$$[#25] \quad -3 + (-3) =$$

$$[#26] \quad -2 + (-4) =$$

$$[#27] \quad -6 - (-8) =$$

$$[#28] \quad 9 + (+1) =$$

$$[#29] \quad -8 - (+9) =$$

$$[#30] \quad 9 + (+5) =$$





เฉลยแบบฝึกหัด จงหาผลลัพธ์ของจำนวนเต็มบวกและจำนวนเต็มลบ

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



จงหาผลลัพธ์การคูณและการหารจำนวนเต็ม

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

[#2]  $(-2) \times (-2) =$

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

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

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

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

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

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

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

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

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

[#12]  $(+5) \div (+5) =$

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

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

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

[#16]  $(+7) \times (+6) =$





เฉลยแบบฝึกหัด จงหาผลลัพธ์การคูณและการหารจำนวนเต็ม

$$\text{[#1]} \quad \frac{(+9)}{(-3)} = -3$$

$$\text{[#2]} \quad (-2) \times (-2) = 4$$

$$\text{[#3]} \quad (+5) \times (+8) = 40$$

$$\text{[#4]} \quad \frac{(-2)}{(-2)} = 1$$

$$\text{[#5]} \quad (+5) \times (-1) = -5$$

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

$$\text{[#7]} \quad (+2) \times (-7) = -14$$

$$\text{[#8]} \quad \frac{(-10)}{(+10)} = -1$$

$$\text{[#9]} \quad \frac{(-10)}{(+5)} = -2$$

$$\text{[#10]} \quad (-4) \times (+9) = -36$$

$$\text{[#11]} \quad (+2) \times (-8) = -16$$

$$\text{[#12]} \quad \frac{(+5)}{(+5)} = 1$$

$$\text{[#13]} \quad (+6) \times (-6) = -36$$

$$\text{[#14]} \quad (+7) \times (+7) = 49$$

$$\text{[#15]} \quad \frac{(-12)}{(+6)} = -2$$

$$\text{[#16]} \quad (+7) \times (+6) = 42$$



จงหาผลลัพธ์ต่อไปนี้

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

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

[#3]  $(0) \div (+88) =$

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

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

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

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

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

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

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

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

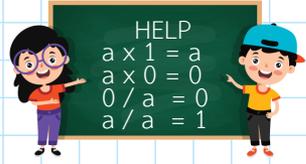
[#12]  $(-18) \times (+1) =$

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

[#14]  $(0) \div (-61) =$

[#15]  $(0) \div (-30) =$

[#16]  $(0) \div (+55) =$





เฉลยแบบฝึกหัด จงหาผลลัพธ์ต่อไปนี้

[#1]

$$(+4) \times (+1) = 4$$

[#16]

$$\frac{(0)}{(+55)} = 0$$

[#2]

$$\frac{(-17)}{(-1)} = 17$$

[#3]

$$\frac{(0)}{(+88)} = 0$$

[#4]

$$(-9) \times (+1) = -9$$

[#5]

$$\frac{(-13)}{(-1)} = 13$$

[#6]

$$\frac{(+2)}{(-1)} = -2$$

[#7]

$$(+18) \times (+1) = 18$$

[#8]

$$\frac{(-12)}{(-1)} = 12$$

[#9]

$$\frac{(+7)}{(+1)} = 7$$

[#10]

$$(-13) \times (+1) = -13$$

[#11]

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

[#12]

$$(-18) \times (+1) = -18$$

[#13]

$$\frac{(-7)}{(-1)} = 7$$

[#14]

$$\frac{(0)}{(-61)} = 0$$

[#15]

$$\frac{(0)}{(-30)} = 0$$



จงหาผลลัพธ์การบวกและการคูณจำนวนเต็ม

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

$$[#2] \quad 1 \times [(5) + (4)] =$$

$$[#3] \quad 8 \times [(-5) + (-4)] =$$

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

$$[#5] \quad 7 \times [(1) + (7)] =$$

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

$$[#7] \quad -2 \times [(8) + (-3)] =$$

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





เฉลยแบบฝึกหัด จงหาผลลัพธ์การบวกและการคูณจำนวนเต็ม

|      |                          |                   |              |         |
|------|--------------------------|-------------------|--------------|---------|
| [#1] | $6 \times [(5) + (-6)]$  | $= (30) + (-36)$  | $= 30 - 36$  | $= -6$  |
| [#2] | $1 \times [(5) + (4)]$   | $= (5) + (4)$     | $= 5 + 4$    | $= 9$   |
| [#3] | $8 \times [(-5) + (-4)]$ | $= (-40) + (-32)$ | $= -40 - 32$ | $= -72$ |
| [#4] | $-8 \times [(-6) + (6)]$ | $= (48) + (-48)$  | $= 48 - 48$  | $= 0$   |
| [#5] | $7 \times [(1) + (7)]$   | $= (7) + (49)$    | $= 7 + 49$   | $= 56$  |
| [#6] | $-5 \times [(6) + (-3)]$ | $= (-30) + (15)$  | $= -30 + 15$ | $= -15$ |
| [#7] | $-2 \times [(8) + (-3)]$ | $= (-16) + (6)$   | $= -16 + 6$  | $= -10$ |
| [#8] | $3 \times [(-6) + (4)]$  | $= (-18) + (12)$  | $= -18 + 12$ | $= -6$  |



จงหาผลลัพธ์ +, -, \* จำนวนเต็ม

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

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

$$[#3] \quad 7 + (|4|) \times [|-4| - (7)] + (|8|) =$$

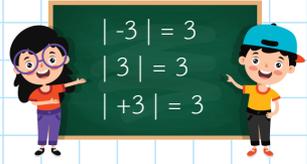
$$[#4] \quad -2 + (|-9|) \times [3 - (|-9|)] + (|3|) =$$

$$[#5] \quad |8| + (|-7|) \times [1 - (|2|)] + (|-6|) =$$

$$[#6] \quad ||7| + (7)| \times [|-3| - (-8)] - (|2|) =$$

$$[#7] \quad |-8 + (1)| \times [-6 - (5)] - (9) =$$

$$[#8] \quad ||-7| + (3)| \times [|6| - (|-5|)] - (|8|) =$$





เฉลยแบบฝึกหัด จงหาผลลัพธ์ +, -, \* จำนวนเต็ม

$$\begin{aligned} \text{[#1]} \quad & -1 + (-8) \times [|-6| - (1)] + (|-5|) = \\ & -1 + (-8) \times [6 - (1)] + (5) = \\ & -1 + (-8) \times (5) + (5) = \\ & -1 + (-40) + (5) = \\ & -36 \end{aligned}$$

$$\begin{aligned} \text{[#2]} \quad & |9 + (9)| \times [ |2| - (|-2|) ] - (4) = \\ & |9 + (9)| \times [2 - (2)] - (4) = \\ & |9 + (9)| \times 0 - 4 = \\ & 18 \times 0 - 4 = \\ & 0 - 4 = \\ & -4 \end{aligned}$$

$$\begin{aligned} \text{[#3]} \quad & 7 + (|4|) \times [|-4| - (7)] + (8) = \\ & 7 + (4) \times [4 - (7)] + (8) = \\ & 7 + (4) \times (-3) + (8) = \\ & 7 + (-12) + (8) = \\ & 3 \end{aligned}$$

$$\begin{aligned} \text{[#4]} \quad & -2 + (|-9|) \times [3 - (|-9|)] + (3) = \\ & -2 + (9) \times [3 - (9)] + (3) = \\ & -2 + (9) \times (-6) + (3) = \\ & -2 + (-54) + (3) = \\ & -53 \end{aligned}$$

$$\begin{aligned} \text{[#5]} \quad & |8| + (|-7|) \times [1 - (|2|)] + (|-6|) = \\ & 8 + (7) \times [1 - (2)] + (6) = \\ & 8 + (7) \times (-1) + (6) = \\ & 8 + (-7) + (6) = \\ & 7 \end{aligned}$$

$$\begin{aligned} \text{[#6]} \quad & |7| + (7) \times [|-3| - (-8)] - (|2|) = \\ & |7 + (7)| \times [3 - (-8)] - (2) = \\ & |7 + (7)| \times 11 - 2 = \\ & 14 \times 11 - 2 = \\ & 154 - 2 = \\ & 152 \end{aligned}$$

$$\begin{aligned} \text{[#7]} \quad & |-8 + (1)| \times [-6 - (5)] - (9) = \\ & |-8 + (1)| \times [-6 - (5)] - (9) = \\ & |-8 + (1)| \times -11 - 9 = \\ & 7 \times -11 - 9 = \\ & -77 - 9 = \\ & -86 \end{aligned}$$

$$\begin{aligned} \text{[#8]} \quad & | |-7| + (3) | \times [ |6| - (|-5|) ] - (|8|) = \\ & |7 + (3)| \times [6 - (5)] - (8) = \\ & |7 + (3)| \times 1 - 8 = \\ & 10 \times 1 - 8 = \\ & 10 - 8 = \\ & 2 \end{aligned}$$