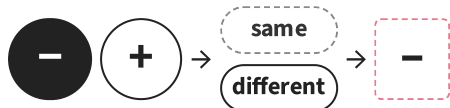


Multiplying and Dividing Negative Numbers

ANSWERS

1

Work out -3×5



$$3 \times 5 = 15$$

Answer -15

2

Work out -2×-4



$$2 \times 4 = 8$$

Answer 8

3

Work out 4×-10



$$4 \times 10 = 40$$

Answer -40

4

Work out $-20 \div -5$



$$20 \div 5 = 4$$

Answer 4

5

Work out -9×-3



$$9 \times 3 = 27$$

Answer 27

6

Work out $48 \div -6$



$$48 \div 6 = 8$$

Answer -8

7

Write the missing sign.

$$-9 \times 2 = -18$$



$$9 \times 2 = 18$$

Answer $-9 \times 2 = -18$

8

In a quiz, a wrong answer scores -2 points. Mo gets 6 answers wrong. What is his score for them?



$$2 \times 6 = 12$$

Answer -12 points

Multiplying and Dividing Negative Numbers *further practice*

ANSWERS

9

Work out -7×4



$$7 \times 4 = 28$$

Answer -28

10

Work out $-42 \div -6$



$$42 \div 6 = 7$$

Answer 7

11

Work out $54 \div -9$



$$54 \div 9 = 6$$

Answer -6

12

In a game, you score -4 points for each miss. Jo misses 6 times. What is her score for the misses?



$$4 \times 6 = 24$$

Answer -24 points

13

At midnight it is 0°C .
It gets 2 degrees colder every hour.
What is the temperature 5 hours later?



$$-2 \times 5 = -10$$

Answer -10°C

14

Find the missing number.

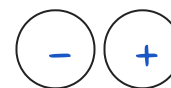
$$-5 \times \boxed{-7} = 35$$



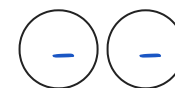
Answer -7

15

Which is bigger?



$$-4 \times 5$$



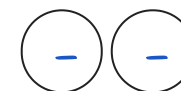
$$-4 \times -5$$

$$-20 \text{ and } 20$$

Answer -4×-5

16

Ben says $-6 \times -3 = -18$.
What has he done wrong?



The signs are the same, so the answer is

positive: 18