

## Negatives

If you're adding: e.g.  $-3 + 15$  (-3, -2, -1, 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15)  
= 12

If you're subtraction: e.g.  $-17 - 20$  (add the opposite, so problem really equals  $-(17+20) = -37$ )

If you're multiplying: e.g.  $5 \times -10 = -50$   
e.g.  $-5 \times -10 = 50$

(one negative equals negative answer. both positive or negative equals positive answer)

If you're dividing: e.g.  $-100/10$  (same rules as multiplication) = -10

Have a go:

1 )  $-82 + -48 =$

2 )  $-61 + -87 =$

3 )  $-56 \times -2 =$

4 )  $-15 - -89 =$

5 )  $-31 \times -66 =$

6 )  $-25 - -61 =$

7 )  $-96 + -53 =$

8 )  $-51 - -3 =$

9 )  $-29 + -27 =$

10)  $-29 \times -42 =$