

True or False?

True	False
$6 = 4 + 2$	$5 + 2 = 8$

Materials: equation cards, True or False Board

1. Work with a partner. Take turns to turn over a card and decide whether the equation is true or false.
2. Place the card on the board. Explain why you think the equation is true or false.

I think this equation is false because

I think this equation is true because

3. Keep taking turns until you have placed all the cards on the board.

I think this equation is true because

I think this equation is false because

I think this equation is true because

I think this equation is false because

True

False

$4 + 2 = 6$ $9 = 6 + 3$ $5 + 2 = 7$ $8 + 2 = 9$

$4 + 3 = 8$ $5 = 0 + 6$ $8 - 2 = 6$ $5 = 9 - 5$

$6 - 3 = 3$ $5 - 2 = 4$ $7 - 3 = 5$ $7 = 9 - 2$

$3 + 2 = 5$ $6 = 5 + 1$ $5 + 3 = 8$ $7 + 2 = 8$

$6 = 4 + 4$ $5 + 4 = 8$ $7 - 2 = 5$ $8 - 4 = 4$

$6 = 9 - 3$ $6 - 2 = 5$ $7 = 6 - 1$ $9 - 4 = 6$

$4 + 1 = 1 + 4$

$7 = 7$

$2 + 1 = 3 + 0$

$5 + 1 = 3 + 2$

$5 + 3 = 4 + 3$

$2 + 7 = 8 + 3$

$5 - 1 = 6 - 2$

$2 - 0 = 4 - 2$

$6 - 3 = 9 - 6$

$5 = 4$

$3 - 1 = 8 - 7$

$4 - 2 = 8 - 5$