

True or False

Advanced — ANSWER KEY

Two operations on each side.

Think: Two sides can look different but still be equal. Reason before you calculate.

1. Circle True or False. Reason it out — you don't always need to calculate!

1) $3 + 3 + 3 = 2 \times 3$ True / **False**

2) $2 \times 7 = 7 + 8$ True / **False**

3) $2 \times 3 = 3 + 4$ True / **False**

4) $2 \times 4 = 4 \times 2$ **True** / False

5) $7 \times 4 = 4 \times 7$ **True** / False

6) $5 + 5 + 5 = 4 \times 5$ True / **False**

7) $4 \times 7 = 7 \times 5$ True / **False**

8) $4 \times 8 = 8 \times 4$ **True** / False

9) $3 + 3 + 3 = 4 \times 3$ True / **False**

10) $6 \times 9 = 9 \times 6$ **True** / False