

Whole Numbers

Associative Property

Use the associative property to fill the missing values.

1) $(\text{-----} \times 3) \times 8 = (\text{----} \times 3) \times 6$

2) $(76 \times \text{-----}) \times 9 = (\text{-----} \times 3) \times 76$

3) $(\text{-----} \times 8) \times 17 = 17 \times (\text{-----} \times 4)$

4) $\text{-----} \times (14 \times 90) = 90 \times (\text{-----} \times 9)$

5) $(89 \times \text{-----}) \times 8 = 8 \times (\text{-----} \times 43)$

6) $(\text{-----} \times 7) \times 6 = (\text{-----} \times 5) \times 6$

7) $(\text{-----} \times 46) \times 87 = (\text{-----} \times 37) \times 87$

8) $\text{-----} \times (38 \times 59) = \times (6 \times 38)$

9) $\text{-----} \times (4 \times 52) = (4 \times 57) \times \text{-----}$

10) $\text{-----} \times (52 \times 4) = 52 \times (\text{-----} \times 5)$