

Positive and Negative Integers: Multiplying Three Numbers

Name: _____

Write the correct answer for each problem below. Remember to show your work.

A) $7 \times 2 \times 5 =$ _____

B) $6 \times (-4) \times (-3) =$ _____

C) $(-9) \times (-8) \times (-4) =$ _____

D) $10 \times (-5) \times 6 =$ _____

E) $-7 \times (-5) \times 2 =$ _____

F) $-12 \times 3 \times (-4) =$ _____

G) $-15 \times (-6) \times (-3) =$ _____

H) $9 \times 4 \times (-7) =$ _____

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Key

Write the correct answer for each problem below. Remember to show your work.

A) $7 \times 2 \times 5 =$ **$7 \times 2 = 14 \times 5 = 70$**

B) $6 \times (-4) \times (-3) =$ **$6 \times (-4) = -24 \times (-3) = 72$**

C) $(-9) \times (-8) \times (-4) =$ **$(-9) \times (-8) = 72 \times (-4) = -288$**

D) $10 \times (-5) \times 6 =$ **$10 \times (-5) = -50 \times 6 = -300$**

E) $-7 \times (-5) \times 2 =$ **$-7 \times (-5) = 35 \times 2 = 70$**

F) $-12 \times 3 \times (-4) =$ **$-12 \times 3 = -36 \times (-4) = 144$**

G) $-15 \times (-6) \times (-3) =$ **$-15 \times (-6) = 90 \times (-3) = -270$**

H) $9 \times 4 \times (-7) =$ **$9 \times 4 = 36 \times (-7) = -252$**