GRADE 7 MATH · CLASSWORK

Multiply a Positive Number by a Negative Rational Number

SCORE / 25

01 Part A · Practice

A positive number times a negative rational number is negative.

EXAMPLE

Find $\frac{3}{4} \times (-2.4)$.

1. Write $\frac{3}{4} = 0.75$.
2. $0.75 \times 2.4 = 1.8$.
3. Different signs, so the product is -1.8.

1 ●○○ Find the product. $\frac{3}{8} \times \left(-1\frac{1}{2}\right)$

2 ●○○ Find $1\frac{1}{2}\left(-\frac{1}{2}\right)$.

3 ●○○ Multiply. $2.9 \times (-1.3)$

4 ●○○ Multiply. $9.3 \times (-5.3)$

5 ●○○ Find the product. $12 \times \left(-\frac{1}{3}\right)$

6 ●○○ Find $\frac{3}{5}\left(-\frac{3}{4}\right)$.

7 ●○○ Multiply. $4 \times (-12.6)$

8 ●○○ What is the product of 10 and -10.3?

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Preview - the full worksheet and its answer key are at primeworksheet.com