GRADE 7 MATH · CLASSWORK

Multiply a Negative Number by a Positive Rational Number

SCORE / 25

01 Part A · Practice

A negative number times a positive rational number is negative: multiply the absolute values, then write a negative sign.

EXAMPLE

Find $-6 \times 2\frac{1}{3}$.

1. Write $2\frac{1}{3} = \frac{7}{3}$.

2. $6 \times \frac{7}{3} = \frac{42}{3} = 14$.

3. Different signs, so the product is -14.

1 ●○○ Find the product. $-\frac{1}{2} \times 1\frac{7}{8}$

2 ●○○ Multiply. -12.1×1.4

3 ●○○ What is the product of -6 and 6.6?

4 ●○○ Find $\left(-\frac{2}{3}\right)\left(1\frac{4}{5}\right)$.

5 ●○○ Multiply. -9×0.4

6 ●○○ Find the product. $-1\frac{1}{3} \times \frac{2}{5}$

7 ●○○ Find the product. $-7 \times 1\frac{1}{3}$

8 ●○○ Multiply. -10×9.8

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