Multiplying Negative Proper Fractions (C)

Name: _____ Date: ____ Score: ____

Calculate each product.

1.
$$\left(-\frac{2}{3}\right) \times \left(-\frac{1}{6}\right) = --- = ---$$

$$2. \qquad \frac{1}{5} \times \left(-\frac{3}{4}\right) = --$$

3.
$$\left(-\frac{4}{5}\right) \times \left(-\frac{2}{3}\right) = --$$

$$4. \qquad \frac{1}{6} \times \left(-\frac{1}{3}\right) = --$$

5.
$$\frac{4}{5} \times \left(-\frac{1}{4}\right) = ---=$$

6.
$$\left(-\frac{1}{6}\right) \times \left(-\frac{1}{3}\right) = --$$

7.
$$\left(-\frac{1}{2}\right) \times \left(-\frac{3}{4}\right) = --$$

8.
$$\left(-\frac{5}{6}\right) \times \frac{1}{5} = --- = ---$$

9.
$$\left(-\frac{5}{6}\right) \times \left(-\frac{1}{2}\right) = --$$

10.
$$\left(-\frac{2}{5}\right) \times \left(-\frac{2}{3}\right) =$$

Multiplying Negative Proper Fractions (C) Answers

Name: _____ Date: ____ Score: ____

Calculate each product.

1.
$$\left(-\frac{2}{3}\right) \times \left(-\frac{1}{6}\right) = \frac{2}{18} = \frac{1}{9}$$

$$2. \qquad \frac{1}{5} \times \left(-\frac{3}{4} \right) = \left(-\frac{3}{20} \right)$$

3.
$$\left(-\frac{4}{5}\right) \times \left(-\frac{2}{3}\right) = \frac{8}{15}$$

$$4. \qquad \frac{1}{6} \times \left(-\frac{1}{3}\right) = \left(-\frac{1}{18}\right)$$

5.
$$\frac{4}{5} \times \left(-\frac{1}{4}\right) = \left(-\frac{4}{20}\right) = \left(-\frac{1}{5}\right)$$

6.
$$\left(-\frac{1}{6}\right) \times \left(-\frac{1}{3}\right) = \frac{1}{18}$$

7.
$$\left(-\frac{1}{2}\right) \times \left(-\frac{3}{4}\right) = \frac{3}{8}$$

8.
$$\left(-\frac{5}{6}\right) \times \frac{1}{5} = \left(-\frac{5}{30}\right) = \left(-\frac{1}{6}\right)$$

9.
$$\left(-\frac{5}{6}\right) \times \left(-\frac{1}{2}\right) = \frac{5}{12}$$

10.
$$\left(-\frac{2}{5}\right) \times \left(-\frac{2}{3}\right) = \frac{4}{15}$$