

Multiplier des fractions propres négatives (E)

Nom: _____

Date: _____

Note: _____

Calculez chaque produit.

1. $\frac{6}{7} \times \left(-\frac{1}{4}\right) = \text{---} = \text{---}$

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

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

4. $\left(-\frac{3}{10}\right) \times \left(-\frac{8}{11}\right) = \text{---} = \text{---}$

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

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

7. $\frac{1}{12} \times \left(-\frac{9}{10}\right) = \text{---} = \text{---}$

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

9. $\left(-\frac{6}{7}\right) \times \left(-\frac{3}{4}\right) = \text{---} = \text{---}$

10. $\left(-\frac{2}{5}\right) \times \frac{1}{7} = \text{---}$

Multiplier des fractions propres négatives (E) Réponses

Nom: _____

Date: _____

Note: _____

Calculez chaque produit.

$$1. \quad \frac{6}{7} \times \left(-\frac{1}{4}\right) = \left(-\frac{6}{28}\right) = \left(-\frac{3}{14}\right)$$

$$2. \quad \left(-\frac{2}{9}\right) \times \left(-\frac{2}{5}\right) = \frac{4}{45}$$

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

$$4. \quad \left(-\frac{3}{10}\right) \times \left(-\frac{8}{11}\right) = \frac{24}{110} = \frac{12}{55}$$

$$5. \quad \left(-\frac{1}{3}\right) \times \left(-\frac{1}{2}\right) = \frac{1}{6}$$

$$6. \quad \left(-\frac{3}{7}\right) \times \frac{2}{3} = \left(-\frac{6}{21}\right) = \left(-\frac{2}{7}\right)$$

$$7. \quad \frac{1}{12} \times \left(-\frac{9}{10}\right) = \left(-\frac{9}{120}\right) = \left(-\frac{3}{40}\right)$$

$$8. \quad \frac{3}{5} \times \left(-\frac{3}{4}\right) = \left(-\frac{9}{20}\right)$$

$$9. \quad \left(-\frac{6}{7}\right) \times \left(-\frac{3}{4}\right) = \frac{18}{28} = \frac{9}{14}$$

$$10. \quad \left(-\frac{2}{5}\right) \times \frac{1}{7} = \left(-\frac{2}{35}\right)$$