

## Ajouter des fractions propres négatives (G)

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Note: \_\_\_\_\_

Calculez chaque somme.

1.  $\left(-\frac{1}{5}\right) + \frac{8}{12} =$

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

3.  $\left(-\frac{1}{2}\right) + \frac{10}{11} =$

4.  $\left(-\frac{5}{10}\right) + \left(-\frac{1}{7}\right) =$

5.  $\left(-\frac{1}{7}\right) + \frac{1}{4} =$

6.  $\left(-\frac{1}{11}\right) + \frac{2}{6} =$

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

8.  $\left(-\frac{6}{12}\right) + \frac{3}{7} =$

9.  $\left(-\frac{6}{12}\right) + \frac{2}{11} =$

10.  $\left(-\frac{1}{2}\right) + \frac{2}{3} =$

## Ajouter des fractions propres négatives (G) Réponses

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Note: \_\_\_\_\_

Calculez chaque somme.

$$1. \quad \left(-\frac{1}{5}\right) + \frac{8}{12} = \left(-\frac{12}{60}\right) + \frac{40}{60} = \frac{28}{60} = \frac{7}{15}$$

$$2. \quad \left(-\frac{1}{3}\right) + \frac{1}{8} = \left(-\frac{8}{24}\right) + \frac{3}{24} = \left(-\frac{5}{24}\right)$$

$$3. \quad \left(-\frac{1}{2}\right) + \frac{10}{11} = \left(-\frac{11}{22}\right) + \frac{20}{22} = \frac{9}{22}$$

$$4. \quad \left(-\frac{5}{10}\right) + \left(-\frac{1}{7}\right) = \left(-\frac{35}{70}\right) + \left(-\frac{10}{70}\right) = \left(-\frac{45}{70}\right) = \left(-\frac{9}{14}\right)$$

$$5. \quad \left(-\frac{1}{7}\right) + \frac{1}{4} = \left(-\frac{4}{28}\right) + \frac{7}{28} = \frac{3}{28}$$

$$6. \quad \left(-\frac{1}{11}\right) + \frac{2}{6} = \left(-\frac{6}{66}\right) + \frac{22}{66} = \frac{16}{66} = \frac{8}{33}$$

$$7. \quad \left(-\frac{1}{8}\right) + \left(-\frac{2}{3}\right) = \left(-\frac{3}{24}\right) + \left(-\frac{16}{24}\right) = \left(-\frac{19}{24}\right)$$

$$8. \quad \left(-\frac{6}{12}\right) + \frac{3}{7} = \left(-\frac{42}{84}\right) + \frac{36}{84} = \left(-\frac{6}{84}\right) = \left(-\frac{1}{14}\right)$$

$$9. \quad \left(-\frac{6}{12}\right) + \frac{2}{11} = \left(-\frac{66}{132}\right) + \frac{24}{132} = \left(-\frac{42}{132}\right) = \left(-\frac{7}{22}\right)$$

$$10. \quad \left(-\frac{1}{2}\right) + \frac{2}{3} = \left(-\frac{3}{6}\right) + \frac{4}{6} = \frac{1}{6}$$