

Multiplication de Fractions (G)

Nom: _____

Date: _____

Score: ____ /10

Multipliez les fractions, simplifiez le résultat, et convertissez-le en nombres mixtes.

1. $\frac{21}{4} \times \frac{7}{3} = \text{---} = \text{---} = \text{---}$

2. $\frac{29}{5} \times \frac{5}{4} = \text{---} = \text{---} = \text{---}$

3. $\frac{20}{7} \times \frac{35}{6} = \text{---} = \text{---} = \text{---}$

4. $\frac{6}{5} \times \frac{17}{4} = \text{---} = \text{---} = \text{---}$

5. $\frac{26}{5} \times \frac{17}{8} = \text{---} = \text{---} = \text{---}$

6. $\frac{5}{3} \times \frac{13}{5} = \text{---} = \text{---} = \text{---}$

7. $\frac{9}{2} \times \frac{17}{3} = \text{---} = \text{---} = \text{---}$

8. $\frac{10}{3} \times \frac{25}{6} = \text{---} = \text{---} = \text{---}$

9. $\frac{44}{9} \times \frac{18}{7} = \text{---} = \text{---} = \text{---}$

10. $\frac{9}{2} \times \frac{31}{6} = \text{---} = \text{---} = \text{---}$

Multiplication de Fractions (G) Réponses

Nom: _____

Date: _____

Score: _____ /10

Multipliez les fractions, simplifiez le résultat, et convertissez-le en nombres mixtes.

$$1. \quad \frac{21}{4} \times \frac{7}{3} = \frac{147}{12} = \frac{49}{4} = 12 \frac{1}{4}$$

$$2. \quad \frac{29}{5} \times \frac{5}{4} = \frac{145}{20} = \frac{29}{4} = 7 \frac{1}{4}$$

$$3. \quad \frac{20}{7} \times \frac{35}{6} = \frac{700}{42} = \frac{50}{3} = 16 \frac{2}{3}$$

$$4. \quad \frac{6}{5} \times \frac{17}{4} = \frac{102}{20} = \frac{51}{10} = 5 \frac{1}{10}$$

$$5. \quad \frac{26}{5} \times \frac{17}{8} = \frac{442}{40} = \frac{221}{20} = 11 \frac{1}{20}$$

$$6. \quad \frac{5}{3} \times \frac{13}{5} = \frac{65}{15} = \frac{13}{3} = 4 \frac{1}{3}$$

$$7. \quad \frac{9}{2} \times \frac{17}{3} = \frac{153}{6} = \frac{51}{2} = 25 \frac{1}{2}$$

$$8. \quad \frac{10}{3} \times \frac{25}{6} = \frac{250}{18} = \frac{125}{9} = 13 \frac{8}{9}$$

$$9. \quad \frac{44}{9} \times \frac{18}{7} = \frac{792}{63} = \frac{88}{7} = 12 \frac{4}{7}$$

$$10. \quad \frac{9}{2} \times \frac{31}{6} = \frac{279}{12} = \frac{93}{4} = 23 \frac{1}{4}$$