

Multiplication de Fractions (C)

Nom: _____

Date: _____

Score: ____ /10

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

1. $8 \times \frac{31}{6} = \text{---} = \text{---} = \text{---}$

2. $\frac{15}{4} \times 4 = \text{---} = \text{---} = \text{---}$

3. $\frac{35}{6} \times 2 = \text{---} = \text{---} = \text{---}$

4. $\frac{39}{8} \times 4 = \text{---} = \text{---} = \text{---}$

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

6. $2 \times \frac{23}{6} = \text{---} = \text{---} = \text{---}$

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

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

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

10. $9 \times \frac{14}{3} = \text{---} = \text{---} = \text{---}$

Multiplication de Fractions (C) Réponses

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

$$1. \quad 8 \times \frac{31}{6} = \frac{248}{6} = \frac{124}{3} = 41 \frac{1}{3}$$

$$2. \quad \frac{15}{4} \times 4 = \frac{60}{4} = \frac{15}{1} = 15$$

$$3. \quad \frac{35}{6} \times 2 = \frac{70}{6} = \frac{35}{3} = 11 \frac{2}{3}$$

$$4. \quad \frac{39}{8} \times 4 = \frac{156}{8} = \frac{39}{2} = 19 \frac{1}{2}$$

$$5. \quad \frac{13}{3} \times 3 = \frac{39}{3} = \frac{13}{1} = 13$$

$$6. \quad 2 \times \frac{23}{6} = \frac{46}{6} = \frac{23}{3} = 7 \frac{2}{3}$$

$$7. \quad 6 \times \frac{35}{6} = \frac{210}{6} = \frac{35}{1} = 35$$

$$8. \quad \frac{5}{2} \times 4 = \frac{20}{2} = \frac{10}{1} = 10$$

$$9. \quad 6 \times \frac{9}{2} = \frac{54}{2} = \frac{27}{1} = 27$$

$$10. \quad 9 \times \frac{14}{3} = \frac{126}{3} = \frac{42}{1} = 42$$