

Multiplication de Fractions (I)

Nom: _____

Date: _____

Score: _____ /10

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

1. $2 \times \frac{13}{6} = \text{---} = \text{---} = \text{---}$

2. $4 \times \frac{13}{4} = \text{---} = \text{---} = \text{---}$

3. $9 \times \frac{25}{6} = \text{---} = \text{---} = \text{---}$

4. $4 \times \frac{31}{6} = \text{---} = \text{---} = \text{---}$

5. $2 \times \frac{47}{8} = \text{---} = \text{---} = \text{---}$

6. $\frac{13}{4} \times 6 = \text{---} = \text{---} = \text{---}$

7. $\frac{11}{8} \times 8 = \text{---} = \text{---} = \text{---}$

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

9. $\frac{5}{2} \times 6 = \text{---} = \text{---} = \text{---}$

10. $\frac{50}{9} \times 3 = \text{---} = \text{---} = \text{---}$

Multiplication de Fractions (I) Réponses

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

$$1. \quad 2 \times \frac{13}{6} = \frac{26}{6} = \frac{13}{3} = 4\frac{1}{3}$$

$$2. \quad 4 \times \frac{13}{4} = \frac{52}{4} = \frac{13}{1} = 13$$

$$3. \quad 9 \times \frac{25}{6} = \frac{225}{6} = \frac{75}{2} = 37\frac{1}{2}$$

$$4. \quad 4 \times \frac{31}{6} = \frac{124}{6} = \frac{62}{3} = 20\frac{2}{3}$$

$$5. \quad 2 \times \frac{47}{8} = \frac{94}{8} = \frac{47}{4} = 11\frac{3}{4}$$

$$6. \quad \frac{13}{4} \times 6 = \frac{78}{4} = \frac{39}{2} = 19\frac{1}{2}$$

$$7. \quad \frac{11}{8} \times 8 = \frac{88}{8} = \frac{11}{1} = 11$$

$$8. \quad 5 \times \frac{26}{5} = \frac{130}{5} = \frac{26}{1} = 26$$

$$9. \quad \frac{5}{2} \times 6 = \frac{30}{2} = \frac{15}{1} = 15$$

$$10. \quad \frac{50}{9} \times 3 = \frac{150}{9} = \frac{50}{3} = 16\frac{2}{3}$$