

Multiplication de Fractions (J)

Nom: _____

Date: _____

Score: _____ /10

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

1. $\frac{28}{5} \times \frac{41}{7} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{33}{7} \times \frac{21}{5} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{13}{4} \times \frac{34}{7} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{35}{8} \times \frac{28}{5} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{23}{4} \times \frac{28}{9} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{10}{3} \times \frac{14}{5} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{4}{3} \times \frac{23}{4} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{36}{7} \times \frac{11}{4} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{29}{6} \times \frac{8}{5} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{16}{3} \times \frac{29}{6} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Multiplication de Fractions (J) Réponses

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

$$1. \quad \frac{28}{5} \times \frac{41}{7} = \frac{1148}{35} = \frac{164}{5} = 32 \frac{4}{5}$$

$$2. \quad \frac{33}{7} \times \frac{21}{5} = \frac{693}{35} = \frac{99}{5} = 19 \frac{4}{5}$$

$$3. \quad \frac{13}{4} \times \frac{34}{7} = \frac{442}{28} = \frac{221}{14} = 15 \frac{11}{14}$$

$$4. \quad \frac{35}{8} \times \frac{28}{5} = \frac{980}{40} = \frac{49}{2} = 24 \frac{1}{2}$$

$$5. \quad \frac{23}{4} \times \frac{28}{9} = \frac{644}{36} = \frac{161}{9} = 17 \frac{8}{9}$$

$$6. \quad \frac{10}{3} \times \frac{14}{5} = \frac{140}{15} = \frac{28}{3} = 9 \frac{1}{3}$$

$$7. \quad \frac{4}{3} \times \frac{23}{4} = \frac{92}{12} = \frac{23}{3} = 7 \frac{2}{3}$$

$$8. \quad \frac{36}{7} \times \frac{11}{4} = \frac{396}{28} = \frac{99}{7} = 14 \frac{1}{7}$$

$$9. \quad \frac{29}{6} \times \frac{8}{5} = \frac{232}{30} = \frac{116}{15} = 7 \frac{11}{15}$$

$$10. \quad \frac{16}{3} \times \frac{29}{6} = \frac{464}{18} = \frac{232}{9} = 25 \frac{7}{9}$$