

Multiplication de Fractions (E)

Nom: _____

Date: _____

Score: ____ /10

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

1. $\frac{4}{3} \times \frac{11}{4} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{46}{9} \times \frac{5}{2} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{11}{4} \times \frac{46}{9} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{38}{7} \times \frac{11}{2} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{15}{4} \times \frac{21}{5} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{19}{6} \times \frac{10}{7} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{34}{7} \times \frac{19}{6} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{21}{8} \times \frac{26}{9} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{34}{7} \times \frac{9}{4} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{18}{5} \times \frac{29}{8} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

Multiplication de Fractions (E) Réponses

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

$$1. \quad \frac{4}{3} \times \frac{11}{4} = \frac{44}{12} = \frac{11}{3} = 3 \frac{2}{3}$$

$$2. \quad \frac{46}{9} \times \frac{5}{2} = \frac{230}{18} = \frac{115}{9} = 12 \frac{7}{9}$$

$$3. \quad \frac{11}{4} \times \frac{46}{9} = \frac{506}{36} = \frac{253}{18} = 14 \frac{1}{18}$$

$$4. \quad \frac{38}{7} \times \frac{11}{2} = \frac{418}{14} = \frac{209}{7} = 29 \frac{6}{7}$$

$$5. \quad \frac{15}{4} \times \frac{21}{5} = \frac{315}{20} = \frac{63}{4} = 15 \frac{3}{4}$$

$$6. \quad \frac{19}{6} \times \frac{10}{7} = \frac{190}{42} = \frac{95}{21} = 4 \frac{11}{21}$$

$$7. \quad \frac{34}{7} \times \frac{19}{6} = \frac{646}{42} = \frac{323}{21} = 15 \frac{8}{21}$$

$$8. \quad \frac{21}{8} \times \frac{26}{9} = \frac{546}{72} = \frac{91}{12} = 7 \frac{7}{12}$$

$$9. \quad \frac{34}{7} \times \frac{9}{4} = \frac{306}{28} = \frac{153}{14} = 10 \frac{13}{14}$$

$$10. \quad \frac{18}{5} \times \frac{29}{8} = \frac{522}{40} = \frac{261}{20} = 13 \frac{1}{20}$$