Multiplier et Diviser Improper Fractions (G)

Nom: _____ Date: _____ Note: _____

Calculez chaque résultat.

1. $\frac{9}{4} \times \frac{11}{6} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

2. $\frac{7}{3} \div \frac{13}{6} = \frac{\quad}{\quad} \times \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

3. $\frac{5}{3} \div \frac{7}{3} = \frac{\quad}{\quad} \times \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

4. $\frac{3}{2} \div \frac{11}{4} = \frac{\quad}{\quad} \times \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

5. $\frac{3}{2} \div \frac{9}{4} = \frac{\quad}{\quad} \times \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

6. $\frac{20}{7} \div \frac{6}{5} = \frac{\quad}{\quad} \times \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

7. $\frac{15}{8} \times \frac{4}{3} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

8. $\frac{3}{2} \times \frac{5}{3} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

9. $\frac{8}{3} \times \frac{3}{2} = \frac{\quad}{\quad} =$

10. $\frac{7}{4} \times \frac{13}{7} = \frac{\quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$

Multiplier et Diviser Improper Fractions (G) Réponses

Nom: _____ Date: _____ Note: _____

Calculez chaque résultat.

1. $\frac{9}{4} \times \frac{11}{6} = \frac{99}{24} = \frac{33}{8} = 4\frac{1}{8}$

2. $\frac{7}{3} \div \frac{13}{6} = \frac{7}{3} \times \frac{6}{13} = \frac{42}{39} = \frac{14}{13} = 1\frac{1}{13}$

3. $\frac{5}{3} \div \frac{7}{3} = \frac{5}{3} \times \frac{3}{7} = \frac{15}{21} = \frac{5}{7}$

4. $\frac{3}{2} \div \frac{11}{4} = \frac{3}{2} \times \frac{4}{11} = \frac{12}{22} = \frac{6}{11}$

5. $\frac{3}{2} \div \frac{9}{4} = \frac{3}{2} \times \frac{4}{9} = \frac{12}{18} = \frac{2}{3}$

6. $\frac{20}{7} \div \frac{6}{5} = \frac{20}{7} \times \frac{5}{6} = \frac{100}{42} = \frac{50}{21} = 2\frac{8}{21}$

7. $\frac{15}{8} \times \frac{4}{3} = \frac{60}{24} = \frac{5}{2} = 2\frac{1}{2}$

8. $\frac{3}{2} \times \frac{5}{3} = \frac{15}{6} = \frac{5}{2} = 2\frac{1}{2}$

9. $\frac{8}{3} \times \frac{3}{2} = \frac{24}{6} = 4$

10. $\frac{7}{4} \times \frac{13}{7} = \frac{91}{28} = \frac{13}{4} = 3\frac{1}{4}$