Multiplying Fractions

Solve the equations.

1. $\dfrac{2}{3} \times \dfrac{1}{8} =$ _____

2. $\dfrac{2}{5} \times \dfrac{7}{8} =$ _____

3. $\dfrac{1}{6} \times \dfrac{4}{9} =$ _____

4. $\dfrac{8}{12} \times \dfrac{1}{5} =$ _____

5. $\dfrac{7}{14} \times \dfrac{7}{17} =$ _____

6. $\dfrac{8}{9} \times \dfrac{1}{2} =$ _____

7. $\dfrac{5}{24} \times \dfrac{8}{15} =$ _____

8. $\dfrac{6}{20} \times \dfrac{1}{12} =$ _____

9. $\dfrac{2}{11} \times \dfrac{1}{2} =$ _____

10. $\dfrac{8}{10} \times \dfrac{7}{16} =$ _____

11. $\dfrac{3}{25} \times \dfrac{5}{9} =$ _____

12. $\dfrac{9}{24} \times \dfrac{6}{15} =$ _____

Multiplying Fractions

Solve the equations.

1. $\dfrac{2}{3} \times \dfrac{1}{8} = \dfrac{1}{12}$

2. $\dfrac{2}{5} \times \dfrac{7}{8} = \dfrac{7}{20}$

3. $\dfrac{1}{6} \times \dfrac{4}{9} = \dfrac{2}{27}$

4. $\dfrac{8}{12} \times \dfrac{1}{5} = \dfrac{2}{15}$

5. $\dfrac{7}{14} \times \dfrac{7}{17} = \dfrac{7}{34}$

6. $\dfrac{8}{9} \times \dfrac{1}{2} = \dfrac{4}{9}$

7. $\dfrac{5}{24} \times \dfrac{8}{15} = \dfrac{1}{9}$

8. $\dfrac{6}{20} \times \dfrac{1}{12} = \dfrac{1}{40}$

9. $\dfrac{2}{11} \times \dfrac{1}{2} = \dfrac{1}{11}$

10. $\dfrac{8}{10} \times \dfrac{7}{16} = \dfrac{7}{20}$

11. $\dfrac{3}{25} \times \dfrac{5}{9} = \dfrac{1}{15}$

12. $\dfrac{9}{24} \times \dfrac{6}{15} = \dfrac{3}{20}$