Multiply Fractions

Calculate the following. Give your answer in the simplest form.

1. $\dfrac{3}{4}$ × $\dfrac{1}{3}$ =

2. $\dfrac{2}{5}$ × $\dfrac{1}{3}$ =

3. $\dfrac{4}{5}$ × $\dfrac{1}{6}$ =

4. $\dfrac{3}{8}$ × $\dfrac{4}{5}$ =

5. $\dfrac{5}{6}$ × $\dfrac{3}{8}$ =

6. $\dfrac{1}{2}$ × $\dfrac{2}{3}$ =

7. $\dfrac{7}{12}$ × $\dfrac{2}{3}$ =

8. $\dfrac{1}{4}$ × $\dfrac{5}{7}$ =

9. $\dfrac{4}{9}$ × $\dfrac{1}{4}$ =

10. $\dfrac{2}{5}$ × $\dfrac{5}{9}$ =

Multiply Fractions Answers

Calculate the following. Give your answer in the simplest form.

1. $\dfrac{3}{4}$ × $\dfrac{1}{3}$ = $\dfrac{3}{12}$

2. $\dfrac{2}{5}$ × $\dfrac{1}{3}$ = $\dfrac{2}{15}$

3. $\dfrac{4}{5}$ × $\dfrac{1}{6}$ = $\dfrac{4}{30}$

4. $\dfrac{3}{8}$ × $\dfrac{4}{5}$ = $\dfrac{12}{40}$

5. $\dfrac{5}{6}$ × $\dfrac{3}{8}$ = $\dfrac{15}{48}$

6. $\dfrac{1}{2}$ × $\dfrac{2}{3}$ = $\dfrac{2}{6}$

7. $\dfrac{7}{12}$ × $\dfrac{2}{3}$ = $\dfrac{14}{36}$

8. $\dfrac{1}{4}$ × $\dfrac{5}{7}$ = $\dfrac{5}{28}$

9. $\dfrac{4}{9}$ × $\dfrac{1}{4}$ = $\dfrac{4}{36}$

10. $\dfrac{2}{5}$ × $\dfrac{5}{9}$ = $\dfrac{10}{45}$