



Solve each problem. Answer as an improper fraction (if possible).

1) $\frac{4}{5} \times \frac{1}{3} =$

2) $\frac{1}{2} \times \frac{1}{5} =$

3) $\frac{1}{3} \times \frac{4}{5} =$

4) $\frac{2}{3} \times \frac{1}{3} =$

5) $\frac{2}{4} \times \frac{2}{3} =$

6) $\frac{4}{5} \times \frac{1}{2} =$

7) $\frac{1}{2} \times \frac{3}{4} =$

8) $\frac{1}{4} \times \frac{1}{4} =$

9) $\frac{2}{3} \times \frac{3}{5} =$

10) $\frac{1}{2} \times \frac{1}{4} =$

11) $\frac{2}{3} \times \frac{1}{5} =$

12) $\frac{1}{3} \times \frac{1}{4} =$

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____



Solve each problem. Answer as an improper fraction (if possible).

$$1) \quad \frac{4}{5} \times \frac{1}{3} =$$

$$\frac{4}{5} \times \frac{1}{3} = \frac{4}{15}$$

$$2) \quad \frac{1}{2} \times \frac{1}{5} =$$

$$\frac{1}{2} \times \frac{1}{5} = \frac{1}{10}$$

$$3) \quad \frac{1}{3} \times \frac{4}{5} =$$

$$\frac{1}{3} \times \frac{4}{5} = \frac{4}{15}$$

$$4) \quad \frac{2}{3} \times \frac{1}{3} =$$

$$\frac{2}{3} \times \frac{1}{3} = \frac{2}{9}$$

$$5) \quad \frac{2}{4} \times \frac{2}{3} =$$

$$\frac{2}{4} \times \frac{2}{3} = \frac{4}{12}$$

$$6) \quad \frac{4}{5} \times \frac{1}{2} =$$

$$\frac{4}{5} \times \frac{1}{2} = \frac{4}{10}$$

$$7) \quad \frac{1}{2} \times \frac{3}{4} =$$

$$\frac{1}{2} \times \frac{3}{4} = \frac{3}{8}$$

$$8) \quad \frac{1}{4} \times \frac{1}{4} =$$

$$\frac{1}{4} \times \frac{1}{4} = \frac{1}{16}$$

$$9) \quad \frac{2}{3} \times \frac{3}{5} =$$

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

$$10) \quad \frac{1}{2} \times \frac{1}{4} =$$

$$\frac{1}{2} \times \frac{1}{4} = \frac{1}{8}$$

$$11) \quad \frac{2}{3} \times \frac{1}{5} =$$

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

$$12) \quad \frac{1}{3} \times \frac{1}{4} =$$

$$\frac{1}{3} \times \frac{1}{4} = \frac{1}{12}$$

Answers

1. $\frac{4}{15}$

2. $\frac{1}{10}$

3. $\frac{4}{15}$

4. $\frac{2}{9}$

5. $\frac{4}{12}$

6. $\frac{4}{10}$

7. $\frac{3}{8}$

8. $\frac{1}{16}$

9. $\frac{6}{15}$

10. $\frac{1}{8}$

11. $\frac{2}{15}$

12. $\frac{1}{12}$



Solve each problem. Answer as an improper fraction (if possible).

1) $\frac{1}{4} \times \frac{1}{2} =$

2) $\frac{2}{3} \times \frac{1}{4} =$

3) $\frac{1}{2} \times \frac{1}{2} =$

4) $\frac{1}{4} \times \frac{1}{4} =$

5) $\frac{1}{2} \times \frac{3}{5} =$

6) $\frac{3}{4} \times \frac{1}{2} =$

7) $\frac{1}{2} \times \frac{1}{4} =$

8) $\frac{2}{3} \times \frac{2}{3} =$

9) $\frac{1}{5} \times \frac{1}{4} =$

10) $\frac{2}{3} \times \frac{1}{2} =$

11) $\frac{1}{3} \times \frac{3}{4} =$

12) $\frac{2}{4} \times \frac{1}{2} =$

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____



Solve each problem. Answer as an improper fraction (if possible).

$$1) \quad \frac{1}{4} \times \frac{1}{2} =$$

$$\frac{1}{4} \times \frac{1}{2} = \frac{1}{8}$$

$$2) \quad \frac{2}{3} \times \frac{1}{4} =$$

$$\frac{2}{3} \times \frac{1}{4} = \frac{2}{12}$$

$$3) \quad \frac{1}{2} \times \frac{1}{2} =$$

$$\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$$

$$4) \quad \frac{1}{4} \times \frac{1}{4} =$$

$$\frac{1}{4} \times \frac{1}{4} = \frac{1}{16}$$

$$5) \quad \frac{1}{2} \times \frac{3}{5} =$$

$$\frac{1}{2} \times \frac{3}{5} = \frac{3}{10}$$

$$6) \quad \frac{3}{4} \times \frac{1}{2} =$$

$$\frac{3}{4} \times \frac{1}{2} = \frac{3}{8}$$

$$7) \quad \frac{1}{2} \times \frac{1}{4} =$$

$$\frac{1}{2} \times \frac{1}{4} = \frac{1}{8}$$

$$8) \quad \frac{2}{3} \times \frac{2}{3} =$$

$$\frac{2}{3} \times \frac{2}{3} = \frac{4}{9}$$

$$9) \quad \frac{1}{5} \times \frac{1}{4} =$$

$$\frac{1}{5} \times \frac{1}{4} = \frac{1}{20}$$

$$10) \quad \frac{2}{3} \times \frac{1}{2} =$$

$$\frac{2}{3} \times \frac{1}{2} = \frac{2}{6}$$

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

$$\frac{1}{3} \times \frac{3}{4} = \frac{3}{12}$$

$$12) \quad \frac{2}{4} \times \frac{1}{2} =$$

$$\frac{2}{4} \times \frac{1}{2} = \frac{2}{8}$$

Answers

1. $\frac{1}{8}$

2. $\frac{2}{12}$

3. $\frac{1}{4}$

4. $\frac{1}{16}$

5. $\frac{3}{10}$

6. $\frac{3}{8}$

7. $\frac{1}{8}$

8. $\frac{4}{9}$

9. $\frac{1}{20}$

10. $\frac{2}{6}$

11. $\frac{3}{12}$

12. $\frac{2}{8}$



Solve each problem. Answer as an improper fraction (if possible).

1) $\frac{4}{5} \times \frac{1}{3} =$

2) $\frac{2}{5} \times \frac{1}{2} =$

3) $\frac{1}{2} \times \frac{4}{5} =$

4) $\frac{1}{5} \times \frac{2}{3} =$

5) $\frac{3}{4} \times \frac{2}{3} =$

6) $\frac{1}{3} \times \frac{4}{5} =$

7) $\frac{4}{5} \times \frac{1}{3} =$

8) $\frac{3}{4} \times \frac{1}{2} =$

9) $\frac{1}{2} \times \frac{3}{5} =$

10) $\frac{2}{3} \times \frac{1}{2} =$

11) $\frac{1}{3} \times \frac{2}{4} =$

12) $\frac{1}{3} \times \frac{2}{3} =$

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____



Solve each problem. Answer as an improper fraction (if possible).

$$1) \quad \frac{4}{5} \times \frac{1}{3} =$$

$$\frac{4}{5} \times \frac{1}{3} = \frac{4}{15}$$

$$2) \quad \frac{2}{5} \times \frac{1}{2} =$$

$$\frac{2}{5} \times \frac{1}{2} = \frac{2}{10}$$

$$3) \quad \frac{1}{2} \times \frac{4}{5} =$$

$$\frac{1}{2} \times \frac{4}{5} = \frac{4}{10}$$

$$4) \quad \frac{1}{5} \times \frac{2}{3} =$$

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

$$5) \quad \frac{3}{4} \times \frac{2}{3} =$$

$$\frac{3}{4} \times \frac{2}{3} = \frac{6}{12}$$

$$6) \quad \frac{1}{3} \times \frac{4}{5} =$$

$$\frac{1}{3} \times \frac{4}{5} = \frac{4}{15}$$

$$7) \quad \frac{4}{5} \times \frac{1}{3} =$$

$$\frac{4}{5} \times \frac{1}{3} = \frac{4}{15}$$

$$8) \quad \frac{3}{4} \times \frac{1}{2} =$$

$$\frac{3}{4} \times \frac{1}{2} = \frac{3}{8}$$

$$9) \quad \frac{1}{2} \times \frac{3}{5} =$$

$$\frac{1}{2} \times \frac{3}{5} = \frac{3}{10}$$

$$10) \quad \frac{2}{3} \times \frac{1}{2} =$$

$$\frac{2}{3} \times \frac{1}{2} = \frac{2}{6}$$

$$11) \quad \frac{1}{3} \times \frac{2}{4} =$$

$$\frac{1}{3} \times \frac{2}{4} = \frac{2}{12}$$

$$12) \quad \frac{1}{3} \times \frac{2}{3} =$$

$$\frac{1}{3} \times \frac{2}{3} = \frac{2}{9}$$

Answers

1. $\frac{4}{15}$

2. $\frac{2}{10}$

3. $\frac{4}{10}$

4. $\frac{2}{15}$

5. $\frac{6}{12}$

6. $\frac{4}{15}$

7. $\frac{4}{15}$

8. $\frac{3}{8}$

9. $\frac{3}{10}$

10. $\frac{2}{6}$

11. $\frac{2}{12}$

12. $\frac{2}{9}$



Solve each problem. Answer as an improper fraction (if possible).

1) $\frac{1}{2} \times \frac{2}{3} =$

2) $\frac{3}{4} \times \frac{3}{5} =$

3) $\frac{1}{2} \times \frac{3}{4} =$

4) $\frac{1}{2} \times \frac{1}{2} =$

5) $\frac{1}{2} \times \frac{2}{3} =$

6) $\frac{4}{5} \times \frac{2}{5} =$

7) $\frac{1}{3} \times \frac{1}{4} =$

8) $\frac{2}{3} \times \frac{2}{3} =$

9) $\frac{2}{3} \times \frac{1}{4} =$

10) $\frac{4}{5} \times \frac{1}{3} =$

11) $\frac{2}{4} \times \frac{1}{4} =$

12) $\frac{1}{2} \times \frac{1}{2} =$

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____



Solve each problem. Answer as an improper fraction (if possible).

$$\begin{aligned} 1) \quad \frac{1}{2} \times \frac{2}{3} &= \\ \frac{1}{2} \times \frac{2}{3} &= \frac{2}{6} \end{aligned}$$

$$\begin{aligned} 2) \quad \frac{3}{4} \times \frac{3}{5} &= \\ \frac{3}{4} \times \frac{3}{5} &= \frac{9}{20} \end{aligned}$$

$$\begin{aligned} 3) \quad \frac{1}{2} \times \frac{3}{4} &= \\ \frac{1}{2} \times \frac{3}{4} &= \frac{3}{8} \end{aligned}$$

$$\begin{aligned} 4) \quad \frac{1}{2} \times \frac{1}{2} &= \\ \frac{1}{2} \times \frac{1}{2} &= \frac{1}{4} \end{aligned}$$

$$\begin{aligned} 5) \quad \frac{1}{2} \times \frac{2}{3} &= \\ \frac{1}{2} \times \frac{2}{3} &= \frac{2}{6} \end{aligned}$$

$$\begin{aligned} 6) \quad \frac{4}{5} \times \frac{2}{5} &= \\ \frac{4}{5} \times \frac{2}{5} &= \frac{8}{25} \end{aligned}$$

$$\begin{aligned} 7) \quad \frac{1}{3} \times \frac{1}{4} &= \\ \frac{1}{3} \times \frac{1}{4} &= \frac{1}{12} \end{aligned}$$

$$\begin{aligned} 8) \quad \frac{2}{3} \times \frac{2}{3} &= \\ \frac{2}{3} \times \frac{2}{3} &= \frac{4}{9} \end{aligned}$$

$$\begin{aligned} 9) \quad \frac{2}{3} \times \frac{1}{4} &= \\ \frac{2}{3} \times \frac{1}{4} &= \frac{2}{12} \end{aligned}$$

$$\begin{aligned} 10) \quad \frac{4}{5} \times \frac{1}{3} &= \\ \frac{4}{5} \times \frac{1}{3} &= \frac{4}{15} \end{aligned}$$

$$\begin{aligned} 11) \quad \frac{2}{4} \times \frac{1}{4} &= \\ \frac{2}{4} \times \frac{1}{4} &= \frac{2}{16} \end{aligned}$$

$$\begin{aligned} 12) \quad \frac{1}{2} \times \frac{1}{2} &= \\ \frac{1}{2} \times \frac{1}{2} &= \frac{1}{4} \end{aligned}$$

Answers

1. $\frac{2}{6}$

2. $\frac{9}{20}$

3. $\frac{3}{8}$

4. $\frac{1}{4}$

5. $\frac{2}{6}$

6. $\frac{8}{25}$

7. $\frac{1}{12}$

8. $\frac{4}{9}$

9. $\frac{2}{12}$

10. $\frac{4}{15}$

11. $\frac{2}{16}$

12. $\frac{1}{4}$



Solve each problem. Answer as an improper fraction (if possible).

1) $\frac{1}{4} \times \frac{1}{2} =$

2) $\frac{1}{2} \times \frac{1}{2} =$

3) $\frac{1}{5} \times \frac{1}{2} =$

4) $\frac{4}{5} \times \frac{1}{5} =$

5) $\frac{2}{3} \times \frac{2}{4} =$

6) $\frac{3}{4} \times \frac{2}{4} =$

7) $\frac{1}{3} \times \frac{2}{4} =$

8) $\frac{1}{3} \times \frac{2}{3} =$

9) $\frac{1}{5} \times \frac{3}{4} =$

10) $\frac{2}{4} \times \frac{1}{5} =$

11) $\frac{2}{3} \times \frac{1}{2} =$

12) $\frac{3}{5} \times \frac{2}{3} =$

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____



Solve each problem. Answer as an improper fraction (if possible).

$$1) \quad \frac{1}{4} \times \frac{1}{2} =$$

$$\frac{1}{4} \times \frac{1}{2} = \frac{1}{8}$$

$$2) \quad \frac{1}{2} \times \frac{1}{2} =$$

$$\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$$

$$3) \quad \frac{1}{5} \times \frac{1}{2} =$$

$$\frac{1}{5} \times \frac{1}{2} = \frac{1}{10}$$

$$4) \quad \frac{4}{5} \times \frac{1}{5} =$$

$$\frac{4}{5} \times \frac{1}{5} = \frac{4}{25}$$

$$5) \quad \frac{2}{3} \times \frac{2}{4} =$$

$$\frac{2}{3} \times \frac{2}{4} = \frac{4}{12}$$

$$6) \quad \frac{3}{4} \times \frac{2}{4} =$$

$$\frac{3}{4} \times \frac{2}{4} = \frac{6}{16}$$

$$7) \quad \frac{1}{3} \times \frac{2}{4} =$$

$$\frac{1}{3} \times \frac{2}{4} = \frac{2}{12}$$

$$8) \quad \frac{1}{3} \times \frac{2}{3} =$$

$$\frac{1}{3} \times \frac{2}{3} = \frac{2}{9}$$

$$9) \quad \frac{1}{5} \times \frac{3}{4} =$$

$$\frac{1}{5} \times \frac{3}{4} = \frac{3}{20}$$

$$10) \quad \frac{2}{4} \times \frac{1}{5} =$$

$$\frac{2}{4} \times \frac{1}{5} = \frac{2}{20}$$

$$11) \quad \frac{2}{3} \times \frac{1}{2} =$$

$$\frac{2}{3} \times \frac{1}{2} = \frac{2}{6}$$

$$12) \quad \frac{3}{5} \times \frac{2}{3} =$$

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

Answers

1. $\frac{1}{8}$

2. $\frac{1}{4}$

3. $\frac{1}{10}$

4. $\frac{4}{25}$

5. $\frac{4}{12}$

6. $\frac{6}{16}$

7. $\frac{2}{12}$

8. $\frac{2}{9}$

9. $\frac{3}{20}$

10. $\frac{2}{20}$

11. $\frac{2}{6}$

12. $\frac{6}{15}$



Solve each problem. Answer as an improper fraction (if possible).

1) $\frac{1}{2} \times \frac{1}{3} =$

2) $\frac{1}{2} \times \frac{1}{4} =$

3) $\frac{1}{5} \times \frac{1}{3} =$

4) $\frac{1}{2} \times \frac{3}{5} =$

5) $\frac{2}{3} \times \frac{3}{5} =$

6) $\frac{1}{5} \times \frac{3}{4} =$

7) $\frac{1}{2} \times \frac{2}{4} =$

8) $\frac{2}{3} \times \frac{2}{5} =$

9) $\frac{2}{3} \times \frac{2}{4} =$

10) $\frac{3}{4} \times \frac{3}{5} =$

11) $\frac{1}{2} \times \frac{3}{4} =$

12) $\frac{1}{5} \times \frac{2}{3} =$

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____



Solve each problem. Answer as an improper fraction (if possible).

$$\begin{aligned} 1) \quad \frac{1}{2} \times \frac{1}{3} &= \\ \frac{1}{2} \times \frac{1}{3} &= \frac{1}{6} \end{aligned}$$

$$\begin{aligned} 2) \quad \frac{1}{2} \times \frac{1}{4} &= \\ \frac{1}{2} \times \frac{1}{4} &= \frac{1}{8} \end{aligned}$$

$$\begin{aligned} 3) \quad \frac{1}{5} \times \frac{1}{3} &= \\ \frac{1}{5} \times \frac{1}{3} &= \frac{1}{15} \end{aligned}$$

$$\begin{aligned} 4) \quad \frac{1}{2} \times \frac{3}{5} &= \\ \frac{1}{2} \times \frac{3}{5} &= \frac{3}{10} \end{aligned}$$

$$\begin{aligned} 5) \quad \frac{2}{3} \times \frac{3}{5} &= \\ \frac{2}{3} \times \frac{3}{5} &= \frac{6}{15} \end{aligned}$$

$$\begin{aligned} 6) \quad \frac{1}{5} \times \frac{3}{4} &= \\ \frac{1}{5} \times \frac{3}{4} &= \frac{3}{20} \end{aligned}$$

$$\begin{aligned} 7) \quad \frac{1}{2} \times \frac{2}{4} &= \\ \frac{1}{2} \times \frac{2}{4} &= \frac{2}{8} \end{aligned}$$

$$\begin{aligned} 8) \quad \frac{2}{3} \times \frac{2}{5} &= \\ \frac{2}{3} \times \frac{2}{5} &= \frac{4}{15} \end{aligned}$$

$$\begin{aligned} 9) \quad \frac{2}{3} \times \frac{2}{4} &= \\ \frac{2}{3} \times \frac{2}{4} &= \frac{4}{12} \end{aligned}$$

$$\begin{aligned} 10) \quad \frac{3}{4} \times \frac{3}{5} &= \\ \frac{3}{4} \times \frac{3}{5} &= \frac{9}{20} \end{aligned}$$

$$\begin{aligned} 11) \quad \frac{1}{2} \times \frac{3}{4} &= \\ \frac{1}{2} \times \frac{3}{4} &= \frac{3}{8} \end{aligned}$$

$$\begin{aligned} 12) \quad \frac{1}{5} \times \frac{2}{3} &= \\ \frac{1}{5} \times \frac{2}{3} &= \frac{2}{15} \end{aligned}$$

Answers

1. $\frac{1}{6}$

2. $\frac{1}{8}$

3. $\frac{1}{15}$

4. $\frac{3}{10}$

5. $\frac{6}{15}$

6. $\frac{3}{20}$

7. $\frac{2}{8}$

8. $\frac{4}{15}$

9. $\frac{4}{12}$

10. $\frac{9}{20}$

11. $\frac{3}{8}$

12. $\frac{2}{15}$



Solve each problem. Answer as an improper fraction (if possible).

1) $\frac{2}{3} \times \frac{3}{4} =$

2) $\frac{2}{5} \times \frac{2}{3} =$

3) $\frac{1}{3} \times \frac{2}{3} =$

4) $\frac{1}{5} \times \frac{1}{2} =$

5) $\frac{1}{5} \times \frac{1}{3} =$

6) $\frac{1}{2} \times \frac{1}{2} =$

7) $\frac{1}{3} \times \frac{2}{4} =$

8) $\frac{1}{4} \times \frac{1}{3} =$

9) $\frac{1}{2} \times \frac{3}{4} =$

10) $\frac{1}{2} \times \frac{3}{4} =$

11) $\frac{3}{4} \times \frac{1}{5} =$

12) $\frac{1}{5} \times \frac{1}{3} =$

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____



Solve each problem. Answer as an improper fraction (if possible).

$$1) \quad \frac{2}{3} \times \frac{3}{4} =$$

$$\frac{2}{3} \times \frac{3}{4} = \frac{6}{12}$$

$$2) \quad \frac{2}{5} \times \frac{2}{3} =$$

$$\frac{2}{5} \times \frac{2}{3} = \frac{4}{15}$$

$$3) \quad \frac{1}{3} \times \frac{2}{3} =$$

$$\frac{1}{3} \times \frac{2}{3} = \frac{2}{9}$$

$$4) \quad \frac{1}{5} \times \frac{1}{2} =$$

$$\frac{1}{5} \times \frac{1}{2} = \frac{1}{10}$$

$$5) \quad \frac{1}{5} \times \frac{1}{3} =$$

$$\frac{1}{5} \times \frac{1}{3} = \frac{1}{15}$$

$$6) \quad \frac{1}{2} \times \frac{1}{2} =$$

$$\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$$

$$7) \quad \frac{1}{3} \times \frac{2}{4} =$$

$$\frac{1}{3} \times \frac{2}{4} = \frac{2}{12}$$

$$8) \quad \frac{1}{4} \times \frac{1}{3} =$$

$$\frac{1}{4} \times \frac{1}{3} = \frac{1}{12}$$

$$9) \quad \frac{1}{2} \times \frac{3}{4} =$$

$$\frac{1}{2} \times \frac{3}{4} = \frac{3}{8}$$

$$10) \quad \frac{1}{2} \times \frac{3}{4} =$$

$$\frac{1}{2} \times \frac{3}{4} = \frac{3}{8}$$

$$11) \quad \frac{3}{4} \times \frac{1}{5} =$$

$$\frac{3}{4} \times \frac{1}{5} = \frac{3}{20}$$

$$12) \quad \frac{1}{5} \times \frac{1}{3} =$$

$$\frac{1}{5} \times \frac{1}{3} = \frac{1}{15}$$

Answers

1. $\frac{6}{12}$

2. $\frac{4}{15}$

3. $\frac{2}{9}$

4. $\frac{1}{10}$

5. $\frac{1}{15}$

6. $\frac{1}{4}$

7. $\frac{2}{12}$

8. $\frac{1}{12}$

9. $\frac{3}{8}$

10. $\frac{3}{8}$

11. $\frac{3}{20}$

12. $\frac{1}{15}$



Solve each problem. Answer as an improper fraction (if possible).

1) $\frac{1}{5} \times \frac{2}{4} =$

2) $\frac{1}{2} \times \frac{1}{4} =$

3) $\frac{2}{3} \times \frac{2}{5} =$

4) $\frac{2}{3} \times \frac{1}{3} =$

5) $\frac{2}{3} \times \frac{3}{4} =$

6) $\frac{2}{4} \times \frac{2}{3} =$

7) $\frac{2}{4} \times \frac{1}{4} =$

8) $\frac{2}{3} \times \frac{2}{3} =$

9) $\frac{1}{2} \times \frac{3}{4} =$

10) $\frac{2}{3} \times \frac{2}{5} =$

11) $\frac{1}{5} \times \frac{3}{5} =$

12) $\frac{3}{5} \times \frac{2}{3} =$

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____



Solve each problem. Answer as an improper fraction (if possible).

$$1) \quad \frac{1}{5} \times \frac{2}{4} =$$

$$\frac{1}{5} \times \frac{2}{4} = \frac{2}{20}$$

$$2) \quad \frac{1}{2} \times \frac{1}{4} =$$

$$\frac{1}{2} \times \frac{1}{4} = \frac{1}{8}$$

$$3) \quad \frac{2}{3} \times \frac{2}{5} =$$

$$\frac{2}{3} \times \frac{2}{5} = \frac{4}{15}$$

$$4) \quad \frac{2}{3} \times \frac{1}{3} =$$

$$\frac{2}{3} \times \frac{1}{3} = \frac{2}{9}$$

$$5) \quad \frac{2}{3} \times \frac{3}{4} =$$

$$\frac{2}{3} \times \frac{3}{4} = \frac{6}{12}$$

$$6) \quad \frac{2}{4} \times \frac{2}{3} =$$

$$\frac{2}{4} \times \frac{2}{3} = \frac{4}{12}$$

$$7) \quad \frac{2}{4} \times \frac{1}{4} =$$

$$\frac{2}{4} \times \frac{1}{4} = \frac{2}{16}$$

$$8) \quad \frac{2}{3} \times \frac{2}{3} =$$

$$\frac{2}{3} \times \frac{2}{3} = \frac{4}{9}$$

$$9) \quad \frac{1}{2} \times \frac{3}{4} =$$

$$\frac{1}{2} \times \frac{3}{4} = \frac{3}{8}$$

$$10) \quad \frac{2}{3} \times \frac{2}{5} =$$

$$\frac{2}{3} \times \frac{2}{5} = \frac{4}{15}$$

$$11) \quad \frac{1}{5} \times \frac{3}{5} =$$

$$\frac{1}{5} \times \frac{3}{5} = \frac{3}{25}$$

$$12) \quad \frac{3}{5} \times \frac{2}{3} =$$

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

Answers

1. $\frac{2}{20}$

2. $\frac{1}{8}$

3. $\frac{4}{15}$

4. $\frac{2}{9}$

5. $\frac{6}{12}$

6. $\frac{4}{12}$

7. $\frac{2}{16}$

8. $\frac{4}{9}$

9. $\frac{3}{8}$

10. $\frac{4}{15}$

11. $\frac{3}{25}$

12. $\frac{6}{15}$



Solve each problem. Answer as an improper fraction (if possible).

1) $\frac{1}{2} \times \frac{4}{5} =$

2) $\frac{3}{4} \times \frac{2}{3} =$

3) $\frac{1}{3} \times \frac{2}{3} =$

4) $\frac{4}{5} \times \frac{1}{2} =$

5) $\frac{1}{3} \times \frac{1}{2} =$

6) $\frac{1}{2} \times \frac{3}{4} =$

7) $\frac{1}{2} \times \frac{4}{5} =$

8) $\frac{4}{5} \times \frac{2}{5} =$

9) $\frac{4}{5} \times \frac{1}{2} =$

10) $\frac{2}{5} \times \frac{1}{5} =$

11) $\frac{2}{3} \times \frac{1}{3} =$

12) $\frac{3}{5} \times \frac{3}{5} =$

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____



Solve each problem. Answer as an improper fraction (if possible).

$$1) \quad \frac{1}{2} \times \frac{4}{5} =$$

$$\frac{1}{2} \times \frac{4}{5} = \frac{4}{10}$$

$$2) \quad \frac{3}{4} \times \frac{2}{3} =$$

$$\frac{3}{4} \times \frac{2}{3} = \frac{6}{12}$$

$$3) \quad \frac{1}{3} \times \frac{2}{3} =$$

$$\frac{1}{3} \times \frac{2}{3} = \frac{2}{9}$$

$$4) \quad \frac{4}{5} \times \frac{1}{2} =$$

$$\frac{4}{5} \times \frac{1}{2} = \frac{4}{10}$$

$$5) \quad \frac{1}{3} \times \frac{1}{2} =$$

$$\frac{1}{3} \times \frac{1}{2} = \frac{1}{6}$$

$$6) \quad \frac{1}{2} \times \frac{3}{4} =$$

$$\frac{1}{2} \times \frac{3}{4} = \frac{3}{8}$$

$$7) \quad \frac{1}{2} \times \frac{4}{5} =$$

$$\frac{1}{2} \times \frac{4}{5} = \frac{4}{10}$$

$$8) \quad \frac{4}{5} \times \frac{2}{5} =$$

$$\frac{4}{5} \times \frac{2}{5} = \frac{8}{25}$$

$$9) \quad \frac{4}{5} \times \frac{1}{2} =$$

$$\frac{4}{5} \times \frac{1}{2} = \frac{4}{10}$$

$$10) \quad \frac{2}{5} \times \frac{1}{5} =$$

$$\frac{2}{5} \times \frac{1}{5} = \frac{2}{25}$$

$$11) \quad \frac{2}{3} \times \frac{1}{3} =$$

$$\frac{2}{3} \times \frac{1}{3} = \frac{2}{9}$$

$$12) \quad \frac{3}{5} \times \frac{3}{5} =$$

$$\frac{3}{5} \times \frac{3}{5} = \frac{9}{25}$$

Answers

1. $\frac{4}{10}$

2. $\frac{6}{12}$

3. $\frac{2}{9}$

4. $\frac{4}{10}$

5. $\frac{1}{6}$

6. $\frac{3}{8}$

7. $\frac{4}{10}$

8. $\frac{8}{25}$

9. $\frac{4}{10}$

10. $\frac{2}{25}$

11. $\frac{2}{9}$

12. $\frac{9}{25}$



Solve each problem. Answer as an improper fraction (if possible).

1) $\frac{1}{3} \times \frac{4}{5} =$

2) $\frac{4}{5} \times \frac{1}{2} =$

3) $\frac{1}{2} \times \frac{1}{3} =$

4) $\frac{3}{4} \times \frac{2}{3} =$

5) $\frac{1}{2} \times \frac{2}{5} =$

6) $\frac{3}{5} \times \frac{2}{4} =$

7) $\frac{1}{3} \times \frac{3}{5} =$

8) $\frac{3}{4} \times \frac{3}{5} =$

9) $\frac{3}{4} \times \frac{1}{2} =$

10) $\frac{1}{2} \times \frac{1}{5} =$

11) $\frac{2}{3} \times \frac{4}{5} =$

12) $\frac{2}{4} \times \frac{3}{4} =$

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____



Solve each problem. Answer as an improper fraction (if possible).

$$1) \quad \frac{1}{3} \times \frac{4}{5} =$$

$$\frac{1}{3} \times \frac{4}{5} = \frac{4}{15}$$

$$2) \quad \frac{4}{5} \times \frac{1}{2} =$$

$$\frac{4}{5} \times \frac{1}{2} = \frac{4}{10}$$

$$3) \quad \frac{1}{2} \times \frac{1}{3} =$$

$$\frac{1}{2} \times \frac{1}{3} = \frac{1}{6}$$

$$4) \quad \frac{3}{4} \times \frac{2}{3} =$$

$$\frac{3}{4} \times \frac{2}{3} = \frac{6}{12}$$

$$5) \quad \frac{1}{2} \times \frac{2}{5} =$$

$$\frac{1}{2} \times \frac{2}{5} = \frac{2}{10}$$

$$6) \quad \frac{3}{5} \times \frac{2}{4} =$$

$$\frac{3}{5} \times \frac{2}{4} = \frac{6}{20}$$

$$7) \quad \frac{1}{3} \times \frac{3}{5} =$$

$$\frac{1}{3} \times \frac{3}{5} = \frac{3}{15}$$

$$8) \quad \frac{3}{4} \times \frac{3}{5} =$$

$$\frac{3}{4} \times \frac{3}{5} = \frac{9}{20}$$

$$9) \quad \frac{3}{4} \times \frac{1}{2} =$$

$$\frac{3}{4} \times \frac{1}{2} = \frac{3}{8}$$

$$10) \quad \frac{1}{2} \times \frac{1}{5} =$$

$$\frac{1}{2} \times \frac{1}{5} = \frac{1}{10}$$

$$11) \quad \frac{2}{3} \times \frac{4}{5} =$$

$$\frac{2}{3} \times \frac{4}{5} = \frac{8}{15}$$

$$12) \quad \frac{2}{4} \times \frac{3}{4} =$$

$$\frac{2}{4} \times \frac{3}{4} = \frac{6}{16}$$

Answers

1. $\frac{4}{15}$

2. $\frac{4}{10}$

3. $\frac{1}{6}$

4. $\frac{6}{12}$

5. $\frac{2}{10}$

6. $\frac{6}{20}$

7. $\frac{3}{15}$

8. $\frac{9}{20}$

9. $\frac{3}{8}$

10. $\frac{1}{10}$

11. $\frac{8}{15}$

12. $\frac{6}{16}$