



Name : ..... Class : .....

## Multiplication of fractions

Find the product of the fractions below.

1.  $\frac{1}{6} \times \frac{2}{6} =$  \_\_\_\_\_

2.  $\frac{2}{3} \times \frac{2}{3} =$  \_\_\_\_\_

3.  $\frac{7}{8} \times \frac{5}{8} =$  \_\_\_\_\_

4.  $\frac{3}{5} \times \frac{2}{5} =$  \_\_\_\_\_

5.  $\frac{3}{4} \times \frac{1}{4} =$  \_\_\_\_\_

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

7.  $\frac{6}{8} \times \frac{7}{8} =$  \_\_\_\_\_

8.  $\frac{5}{6} \times \frac{1}{6} =$  \_\_\_\_\_

9.  $\frac{4}{5} \times \frac{2}{5} =$  \_\_\_\_\_

10.  $\frac{2}{5} \times \frac{4}{5} =$  \_\_\_\_\_

11.  $\frac{2}{3} \times \frac{1}{3} =$  \_\_\_\_\_

12.  $\frac{3}{8} \times \frac{6}{8} =$  \_\_\_\_\_

Find the product.

$$1. \frac{1}{6} \times \frac{2}{6} = \frac{1}{18}$$

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

$$3. \frac{7}{8} \times \frac{5}{8} = \frac{35}{64}$$

$$4. \frac{3}{5} \times \frac{2}{5} = \frac{6}{25}$$

$$5. \frac{3}{4} \times \frac{1}{4} = \frac{3}{16}$$

$$6. \frac{1}{3} \times \frac{2}{3} = \frac{2}{9}$$

$$7. \frac{6}{8} \times \frac{7}{8} = \frac{21}{32}$$

$$8. \frac{5}{6} \times \frac{1}{6} = \frac{5}{36}$$

$$9. \frac{4}{5} \times \frac{2}{5} = \frac{8}{25}$$

$$10. \frac{2}{5} \times \frac{4}{5} = \frac{8}{25}$$

$$11. \frac{2}{3} \times \frac{1}{3} = \frac{2}{9}$$

$$12. \frac{3}{8} \times \frac{6}{8} = \frac{9}{32}$$