

Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Common Denominator Fraction Multiplication

Find the product.

1.  $\frac{13}{20} \times \frac{9}{20} =$  \_\_\_\_\_

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

3.  $\frac{4}{8} \times \frac{1}{8} =$  \_\_\_\_\_

Find the product.

4.  $\frac{10}{20} \times \frac{4}{20} =$  \_\_\_\_\_

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

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

Find the product.

7.  $\frac{10}{13} \times \frac{6}{13} =$  \_\_\_\_\_

8.  $\frac{6}{14} \times \frac{7}{14} =$  \_\_\_\_\_

9.  $\frac{1}{4} \times \frac{2}{4} =$  \_\_\_\_\_

Find the product.

10.  $\frac{1}{10} \times \frac{8}{10} =$  \_\_\_\_\_

11.  $\frac{5}{19} \times \frac{17}{19} =$  \_\_\_\_\_

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

Find the product.

13.  $\frac{6}{13} \times \frac{11}{13} =$  \_\_\_\_\_

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

15.  $\frac{3}{15} \times \frac{11}{15} =$  \_\_\_\_\_

Find the product.

16.  $\frac{12}{14} \times \frac{11}{14} =$  \_\_\_\_\_

17.  $\frac{3}{13} \times \frac{6}{13} =$  \_\_\_\_\_

18.  $\frac{4}{10} \times \frac{7}{10} =$  \_\_\_\_\_

Find the product.

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

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

21.  $\frac{6}{9} \times \frac{4}{9} =$  \_\_\_\_\_

Find the product.

22.  $\frac{6}{9} \times \frac{5}{9} =$  \_\_\_\_\_

23.  $\frac{3}{16} \times \frac{2}{16} =$  \_\_\_\_\_

24.  $\frac{4}{6} \times \frac{1}{6} =$  \_\_\_\_\_

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# Common Denominator Fraction Multiplication

Find the product.

$$1. \frac{13}{20} \times \frac{9}{20} = \frac{117}{400}$$

$$2. \frac{3}{4} \times \frac{3}{4} = \frac{9}{16}$$

$$3. \frac{4}{8} \times \frac{1}{8} = \frac{1}{16}$$

Find the product.

$$4. \frac{10}{20} \times \frac{4}{20} = \frac{1}{10}$$

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

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

Find the product.

$$7. \frac{10}{13} \times \frac{6}{13} = \frac{60}{169}$$

$$8. \frac{6}{14} \times \frac{7}{14} = \frac{3}{14}$$

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

Find the product.

$$10. \frac{1}{10} \times \frac{8}{10} = \frac{2}{25}$$

$$11. \frac{5}{19} \times \frac{17}{19} = \frac{85}{361}$$

$$12. \frac{2}{3} \times \frac{1}{3} = \frac{2}{9}$$

Find the product.

$$13. \frac{6}{13} \times \frac{11}{13} = \frac{66}{169}$$

$$14. \frac{2}{3} \times \frac{1}{3} = \frac{2}{9}$$

$$15. \frac{3}{15} \times \frac{11}{15} = \frac{11}{75}$$

Find the product.

$$16. \frac{12}{14} \times \frac{11}{14} = \frac{33}{49}$$

$$17. \frac{3}{13} \times \frac{6}{13} = \frac{18}{169}$$

$$18. \frac{4}{10} \times \frac{7}{10} = \frac{7}{25}$$

Find the product.

$$19. \frac{3}{5} \times \frac{2}{5} = \frac{6}{25}$$

$$20. \frac{2}{11} \times \frac{3}{11} = \frac{6}{121}$$

$$21. \frac{6}{9} \times \frac{4}{9} = \frac{8}{27}$$

Find the product.

$$22. \frac{6}{9} \times \frac{5}{9} = \frac{10}{27}$$

$$23. \frac{3}{16} \times \frac{2}{16} = \frac{3}{128}$$

$$24. \frac{4}{6} \times \frac{1}{6} = \frac{1}{9}$$