



## Multiplying and Dividing Fractions



Dividing fractions. Then simplify.

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

2)  $\frac{5}{8} \div \frac{1}{3} =$

3)  $\frac{7}{15} \div \frac{2}{5} =$

4)  $\frac{5}{9} \div \frac{3}{14} =$

5)  $\frac{2}{15} \div \frac{3}{8} =$

6)  $\frac{3}{5} \div \frac{7}{4} =$

7)  $\frac{6}{5} \div \frac{5}{8} =$

8)  $\frac{11}{9} \div \frac{3}{7} =$



Multiply the fractions and simplify if needed.

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

10)  $\frac{4}{7} \times \frac{5}{6} =$

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

12)  $\frac{1}{3} \times \frac{20}{9} =$

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

14)  $\frac{10}{3} \times \frac{11}{6} =$

15)  $\frac{1}{3} \times \frac{20}{3} =$

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



QUIZ ?

So Much More Online! Please visit: [testinar.com](https://testinar.com)



MORE ?



# Multiplying and Dividing Fractions

## Answers



Dividing fractions. Then simplify.

$$1) \frac{2}{5} \div \frac{1}{4} = \frac{8}{5}$$

$$2) \frac{5}{8} \div \frac{1}{3} = \frac{15}{8}$$

$$3) \frac{7}{15} \div \frac{2}{5} = \frac{7}{6}$$

$$4) \frac{5}{9} \div \frac{3}{14} = \frac{70}{27}$$

$$5) \frac{2}{15} \div \frac{3}{8} = \frac{16}{45}$$

$$6) \frac{3}{5} \div \frac{7}{4} = \frac{12}{35}$$

$$7) \frac{6}{5} \div \frac{5}{8} = \frac{48}{25}$$

$$8) \frac{11}{9} \div \frac{3}{7} = \frac{77}{27}$$



Multiply the fractions and simplify if needed.

$$9) \frac{1}{2} \times \frac{2}{7} = \frac{1}{7}$$

$$10) \frac{4}{7} \times \frac{5}{6} = \frac{10}{21}$$

$$11) \frac{1}{2} \times \frac{5}{4} = \frac{5}{8}$$

$$12) \frac{1}{3} \times \frac{20}{9} = \frac{20}{27}$$

$$13) \frac{5}{6} \times \frac{2}{3} = \frac{5}{9}$$

$$14) \frac{10}{3} \times \frac{11}{6} = \frac{55}{9}$$

$$15) \frac{1}{3} \times \frac{20}{3} = \frac{20}{9}$$

$$16) \frac{1}{8} \times \frac{3}{4} = \frac{3}{32}$$



QUIZ ?

So Much More Online! Please visit: [testinar.com](http://testinar.com)



MORE ?