

## Dividing Fractions by Fractions

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Divide and simplify the answer.

1.

$$\frac{2}{3} \div \frac{5}{7}$$

$$\frac{14}{15}$$

$$\frac{11}{15}$$

$$\frac{13}{12}$$

$$\frac{9}{11}$$

2.

$$\frac{2}{3} \div \frac{3}{4}$$

$$\frac{4}{8}$$

$$\frac{9}{8}$$

$$\frac{8}{9}$$

$$\frac{3}{2}$$

3.

$$\frac{3}{8} \div \frac{5}{7}$$

$$\frac{4}{8}$$

$$\frac{21}{40}$$

$$\frac{5}{36}$$

$$\frac{7}{40}$$

4.

$$\frac{1}{4} \div \frac{7}{9}$$

$$\frac{3}{10}$$

$$\frac{9}{28}$$

$$\frac{5}{3}$$

$$\frac{21}{18}$$

5.

$$\frac{1}{3} \div \frac{5}{2}$$

$$\frac{6}{15}$$

$$\frac{2}{15}$$

$$\frac{13}{12}$$

$$\frac{8}{15}$$

6.

$$\frac{3}{7} \div \frac{5}{9}$$

$$\frac{3}{10}$$

$$\frac{6}{15}$$

$$\frac{27}{35}$$

$$\frac{24}{60}$$

7.

$$\frac{2}{7} \div \frac{3}{5}$$

$$\frac{6}{10}$$

$$\frac{10}{21}$$

$$\frac{3}{2}$$

$$\frac{3}{10}$$

8.

$$\frac{1}{9} \div \frac{4}{5}$$

$$\frac{5}{36}$$

$$\frac{2}{36}$$

$$\frac{7}{9}$$

$$\frac{8}{60}$$

9.

$$\frac{1}{3} \div \frac{2}{3}$$

$$\frac{1}{3}$$

$$\frac{1}{2}$$

$$\frac{3}{4}$$

$$\frac{2}{7}$$

10.

$$\frac{1}{7} \div \frac{2}{6}$$

$$\frac{3}{7}$$

$$\frac{3}{9}$$

$$\frac{7}{9}$$

$$\frac{2}{7}$$

**Divide and simplify your answer.**

11.

$$\frac{9}{13} \div \frac{5}{11}$$

$$3\frac{14}{15}$$

$$3\frac{14}{64}$$

$$1\frac{34}{65}$$

$$3\frac{15}{63}$$

12.

$$\frac{5}{11} \div \frac{2}{9}$$



$$3\frac{14}{15}$$



$$3\frac{14}{64}$$



$$1\frac{34}{65}$$



$$2\frac{1}{22}$$

13.

$$\frac{3}{5} \div \frac{7}{19}$$



$$3\frac{14}{15}$$



$$4\frac{22}{35}$$



$$9\frac{8}{10}$$



$$8\frac{3}{27}$$

14.

$$\frac{8}{9} \div \frac{7}{10}$$



$$1\frac{17}{63}$$



$$4\frac{8}{10}$$



$$1\frac{34}{65}$$



$$4\frac{34}{20}$$

15.

$$\frac{7}{9} \div \frac{5}{13}$$



$$2\frac{1}{45}$$



$$3\frac{12}{35}$$



$$1\frac{17}{15}$$



$$3\frac{14}{63}$$