Dividing Fractions (A)

Find the value of each expression in lowest terms.

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

2. $\frac{1}{3} \div \frac{7}{10}$

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

4. $\frac{1}{5} \div \frac{2}{7}$

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

6. $\frac{2}{9} \div \frac{3}{4}$

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

8. $\frac{1}{7} \div \frac{1}{5}$

9. $\frac{4}{9} \div \frac{1}{2}$

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

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

12. $\frac{1}{4} \div \frac{8}{9}$

Dividing Fractions (A) Answers

Find the value of each expression in lowest terms.

1. $\frac{1}{5} \div \frac{2}{3}$
$= \frac{3}{10}$

2. $\frac{1}{3} \div \frac{7}{10}$
$= \frac{10}{21}$

3. $\frac{1}{2} \div \frac{2}{3}$
$= \frac{3}{4}$

4. $\frac{1}{5} \div \frac{2}{7}$
$= \frac{7}{10}$

5. $\frac{1}{3} \div \frac{3}{4}$
$= \frac{4}{9}$

6. $\frac{2}{9} \div \frac{3}{4}$
$= \frac{8}{27}$

7. $\frac{1}{3} \div \frac{3}{4}$
$= \frac{4}{9}$

8. $\frac{1}{7} \div \frac{1}{5}$
$= \frac{5}{7}$

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

10. $\frac{1}{4} \div \frac{7}{9}$
$= \frac{9}{28}$

11. $\frac{3}{7} \div \frac{5}{9}$
$= \frac{27}{35}$

12. $\frac{1}{4} \div \frac{8}{9}$
$= \frac{9}{32}$