

**Solutions**

**Rule:** Make the question into a multiplication by changing the sign and turning the second fraction upside down. Then, multiply the numerators & multiply the denominators. Finally, simplify your answer.

**Example:**  $\frac{1}{5} \div \frac{3}{5} = \frac{1}{5} \times \frac{5}{3} = \frac{5}{15} = \frac{1}{3}$

1.  $\frac{1}{3} \div \frac{2}{5} = \frac{5}{6}$

9.  $\frac{3}{8} \div \frac{5}{6} = \frac{9}{20}$

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

10.  $\frac{1}{6} \div \frac{2}{3} = \frac{1}{4}$

3.  $\frac{1}{3} \div \frac{4}{5} = \frac{5}{12}$

11.  $\frac{3}{8} \div \frac{2}{5} = \frac{15}{16}$

4.  $\frac{1}{8} \div \frac{3}{4} = \frac{1}{6}$

12.  $\frac{2}{5} \div \frac{3}{4} = \frac{8}{15}$

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

13.  $\frac{3}{4} \div \frac{3}{8} = 2$

6.  $\frac{1}{6} \div \frac{3}{5} = \frac{5}{18}$

14.  $\frac{3}{10} \div \frac{7}{10} = \frac{3}{7}$

7.  $\frac{2}{5} \div \frac{4}{3} = \frac{3}{10}$

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

8.  $\frac{2}{3} \div \frac{7}{9} = \frac{6}{7}$

16.  $\frac{3}{5} \div \frac{1}{6} = \frac{18}{5} = 3\frac{3}{5}$