



Name: _____

Divide the Fractions And Simplify

To Divide Fractions: Flip a fraction upside down (this is its reciprocal) now multiply and you may also have to simplify. For example: $1/2 \div 3/4$ will be $1/2 \times 4/3 = 4/6 = 2/3$.

Find the quotient.

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

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

$$3. \quad \frac{1}{4} \div \frac{5}{6} =$$

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

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

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

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

$$8. \quad \frac{2}{3} \div \frac{2}{3} =$$