

Divide Fractions

Aim: to divide fractions

Calculate the following. Give your answer in the simplest form.

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

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

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

4. $\frac{5}{6} \div 2 =$

5. $\frac{5}{8} \div 4 =$

6. $\frac{1}{4} \div 7 =$

7. $\frac{7}{8} \div 3 =$

8. $\frac{7}{9} \div 5 =$

9. $\frac{5}{12} \div 6 =$

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

Divide Fractions Answer Sheet

Aim: to divide fractions

Calculate the following. Give your answer in the simplest form.

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

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

$$3. \quad \frac{3}{4} \div 6 = \frac{3}{24} \\ = \frac{1}{8}$$

$$4. \quad \frac{5}{6} \div 2 = \frac{5}{12}$$

$$5. \quad \frac{5}{8} \div 4 = \frac{5}{32}$$

$$6. \quad \frac{1}{4} \div 7 = \frac{1}{28}$$

$$7. \quad \frac{7}{8} \div 3 = \frac{7}{24}$$

$$8. \quad \frac{7}{9} \div 5 = \frac{7}{45}$$

$$9. \quad \frac{5}{12} \div 6 = \frac{5}{72}$$

$$10. \quad \frac{2}{5} \div 4 = \frac{2}{20} \\ = \frac{1}{10}$$