

Dividing Fractions 2

Now practise dividing these remembering to simplify where necessary.

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

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

$$3. \quad \frac{7}{8} \div \frac{1}{4} =$$

$$4. \quad \frac{8}{9} \div \frac{1}{3} =$$

$$5. \quad \frac{6}{10} \div \frac{3}{5} =$$

$$6. \quad \frac{4}{7} \div \frac{3}{10} =$$

$$7. \quad \frac{5}{6} \div \frac{2}{12} =$$

$$8. \quad \frac{17}{20} \div \frac{2}{5} =$$

$$9. \quad \frac{5}{8} \div \frac{1}{5} =$$

Dividing Fractions 2 - ANSWERS

$$1. \quad \frac{3}{4} \div \frac{1}{3} = \frac{9}{4} = 2\frac{1}{4}$$

$$2. \quad \frac{4}{5} \div \frac{2}{3} = \frac{10}{12} = \frac{5}{6}$$

$$3. \quad \frac{7}{8} \div \frac{1}{4} = \frac{28}{8} = 3\frac{4}{8} = 3\frac{1}{2}$$

$$4. \quad \frac{8}{9} \div \frac{1}{3} = \frac{24}{9} = 2\frac{6}{9} = 2\frac{2}{3}$$

$$5. \quad \frac{6}{10} \div \frac{3}{5} = \frac{30}{30} = 1$$

$$6. \quad \frac{4}{7} \div \frac{3}{10} = \frac{40}{21} = 1\frac{19}{21}$$

$$7. \quad \frac{5}{6} \div \frac{2}{12} = \frac{60}{12} = 5$$

$$8. \quad \frac{17}{20} \div \frac{2}{5} = \frac{85}{40} = 2\frac{5}{40} = 2\frac{1}{8}$$

$$9. \quad \frac{5}{8} \div \frac{1}{5} = \frac{25}{8} = 3\frac{1}{8}$$