

## Fractions Are Division

**1** Write 5 divided by 8 in three different ways.

$$5 \div 8 \quad 8 \overline{)5} \quad \frac{5}{8}$$

**2** Write 3 divided by 14 in three different ways.

$$3 \div 14 \quad 14 \overline{)3} \quad \frac{3}{14}$$

**3** Is this fraction allowed?

$$\frac{0}{5}$$

- Yes  
 No

**4** Is this fraction allowed?

$$\frac{5}{0}$$

- Yes  
 No

**5** Re-write this fraction using the division symbol:  $\frac{1}{3}$

$$\frac{1}{3} \\ 3 \overline{)1}$$

**6** Re-write this fraction using the division symbol:  $\frac{6}{15}$

$$\frac{6}{15} \\ 15 \overline{)6}$$

**7** Re-write this division problem in fraction form.

$$10 \overline{)7} \\ \frac{7}{10}$$

**8** Re-write this division problem in fraction form.

$$5 \overline{)21} \\ \frac{21}{5}$$