QUESTION **1** Express the following percentages as fractions in simplest form.

**a** 
$$30\% =$$
 \_\_\_\_\_ **b**  $20\% =$  \_\_\_\_\_ **c**  $50\% =$  \_\_\_\_\_

$$3.5\% =$$
 **b**  $15.6\% =$  **c**  $5.5\% =$ 

$$\mathbf{j}$$
 9.63% = \_\_\_\_\_\_  $\mathbf{k}$  63.7% = \_\_\_\_\_  $\mathbf{l}$  0.5% = \_\_\_\_\_

$$a \frac{1}{2}\% = \frac{1}{2}$$

$$\frac{1}{5}\% =$$

$$\mathbf{a} \quad \frac{1}{2}\% = \quad \mathbf{b} \quad \frac{1}{5}\% = \quad \mathbf{c} \quad \frac{1}{4}\% = \quad \mathbf{c}$$

$$g 12\frac{1}{2}\% =$$

$$\mathbf{g} \quad 12\frac{1}{2}\% = \underline{\qquad} \quad \mathbf{h} \quad 10\frac{1}{2}\% = \underline{\qquad} \quad \mathbf{i} \quad 45\frac{1}{2}\% = \underline{\qquad}$$

$$45\frac{1}{2}\% =$$
\_\_\_\_\_

QUESTION **1** Change the following fractions to percentages.

$$\mathbf{a} = \frac{50}{100} = \frac{60}{100} = \frac{60}{100$$

$$\frac{48}{100} =$$

$$c = \frac{60}{100} =$$

$$j = \frac{25}{100} = \frac{1}{100}$$

$$k = \frac{39}{100} = \frac{}{}$$

$$\mathbf{j} = \frac{25}{100} = \frac{84}{100} = \frac{84}{100$$