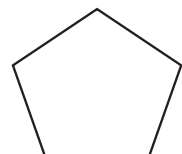
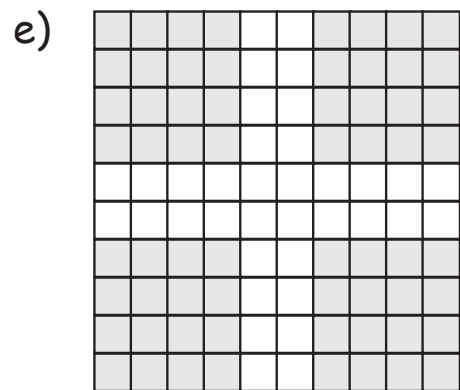
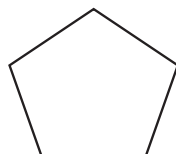
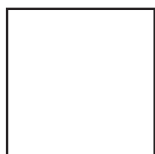
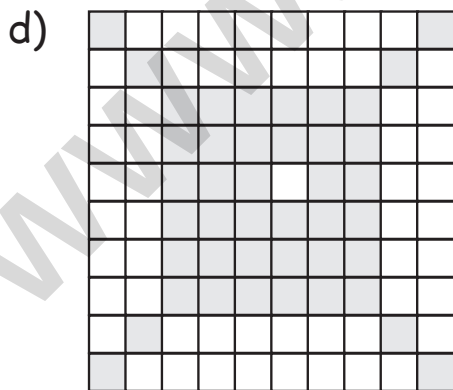
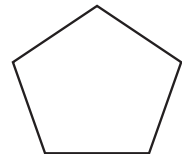
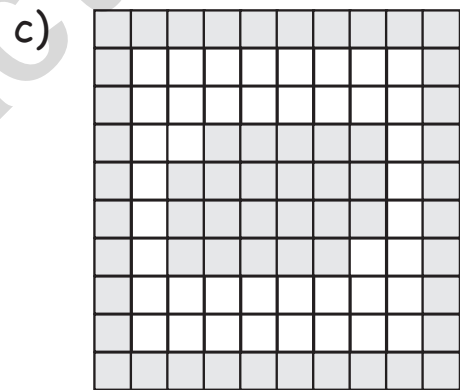
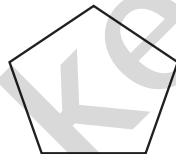
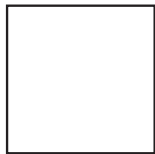
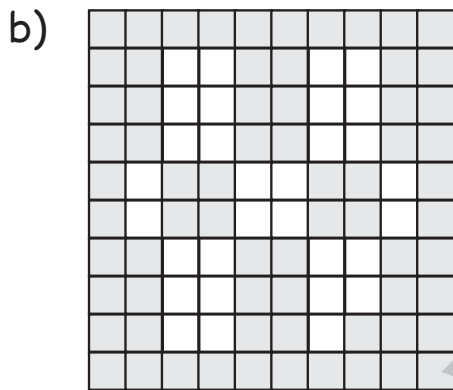
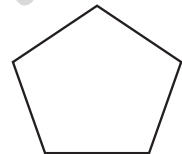
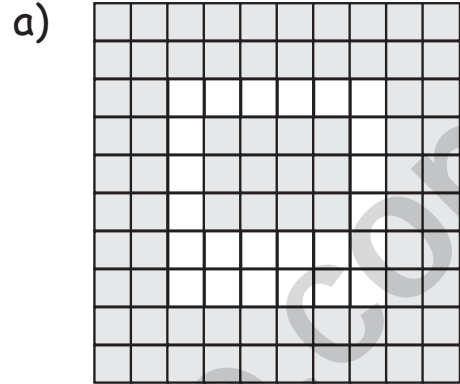
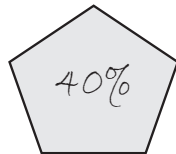
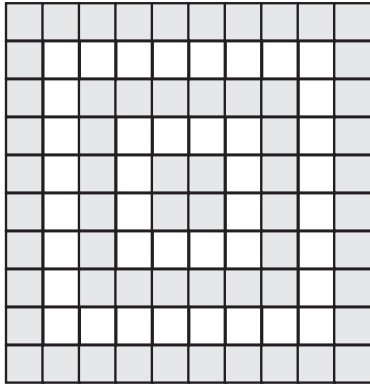


Understanding Percentage

Write the percentage of shaded part in and unshaded part in .



Converting Percentage into Fraction

Convert each of the following percent into fraction.

Solved examples

$$25\% = \frac{25}{100} \text{ (Divide by 100)}$$

$$= \frac{25}{100} \text{ (Reduce to lowest terms)}$$

$$= \frac{1}{4}$$

$$1\frac{5}{7}\% = \frac{12}{7}\% \text{ (Convert mixed fraction into improper fraction)}$$

$$= \frac{12}{7 \times 100} \text{ (Divide by 100)}$$

$$= \frac{3}{7 \times 25} = \frac{3}{175} \text{ (Reduce to lowest terms)}$$

35%

$$= \frac{35}{100} = \frac{7}{20}$$

a)

$2\frac{3}{4}\%$

=

b)

$\frac{5}{3}\%$

=

c)

$\frac{6}{7}\%$

=

d)

48%

=

e)

$5\frac{1}{4}\%$

=

f)

125%

=

g)

$7\frac{3}{8}\%$

=

h)

65%

=

i)

$4\frac{3}{8}\%$

=

j)

96%

=

k)

39%

=

Note:- To convert percentage into fraction, do multiplication by 100.