Final test

Section 1

1 $\dfrac{2}{}$ is equivalent to $\dfrac{6}{}$.
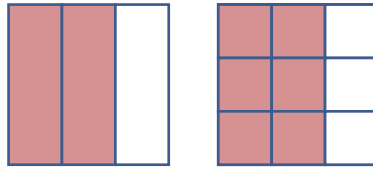
1 mark

2 For each diagram write the fraction of the shape that is red.

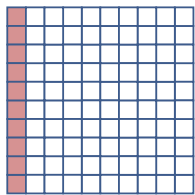a) _____ b) _____ c) _____
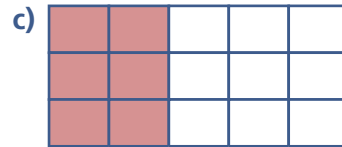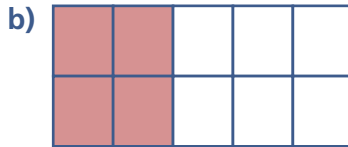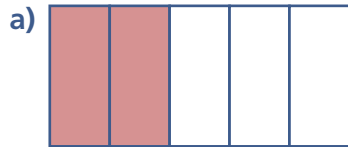
1 mark

3 Circle any fractions that are equivalent to one-quarter.

$\dfrac{2}{6}$ $\dfrac{2}{8}$ $\dfrac{5}{12}$ $\dfrac{3}{9}$ $\dfrac{3}{12}$ $\dfrac{5}{20}$

1 mark

Section 2

4 How many hundredths is the same as one-tenth? _____ hundredths

1 mark

5 Write the answer to 1 ÷ 100 as a fraction. _____

1 mark

6 Continue this sequence. $\dfrac{8}{100}$, $\dfrac{9}{100}$, $\dfrac{1}{10}$, $\dfrac{11}{100}$, _____, _____

1 mark

Section 3

7 Find $\dfrac{3}{4}$ of £100. £_____

1 mark

8 Find $\dfrac{3}{7}$ of 35cm. _____ cm

1 mark

9 A toy piano is 108cm tall. The stool is $\dfrac{5}{9}$ the height of the piano.

How tall is the stool? _____ cm

1 mark