EXERCISE 44

1. Color one part of each bar to show the given fraction.

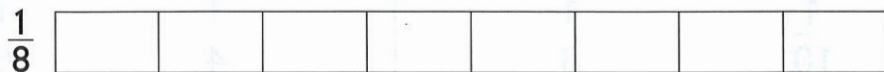$\frac{1}{2}$ [bar divided in half, left half shaded]

$\frac{1}{3}$ [bar divided in 3 parts]

$\frac{1}{4}$ [bar divided in 4 parts]

$\frac{1}{5}$ [bar divided in 5 parts]

$\frac{1}{6}$ [bar divided in 6 parts]

$\frac{1}{8}$ [bar divided in 8 parts]

$\frac{1}{10}$ [bar divided in 10 parts]

$\frac{1}{12}$ [bar divided in 12 parts]
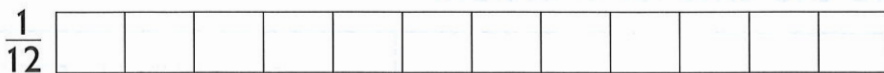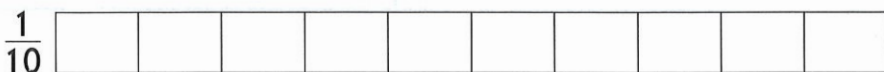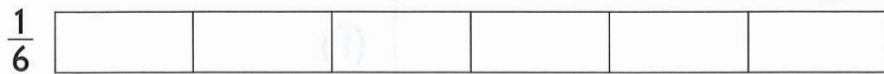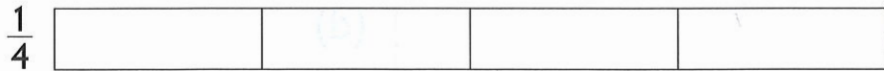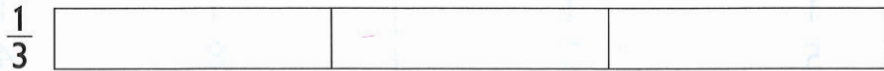
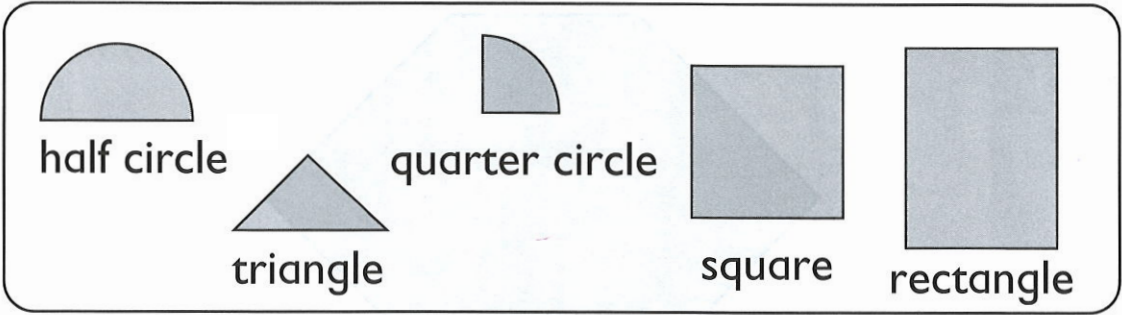2. Write **greater than (>)** or **less than (<)** in the blank. (Use the fraction bars above to help you.)

(a) $\frac{1}{2}$ is _____ $\frac{1}{3}$.   (b) $\frac{1}{6}$ is _____ $\frac{1}{2}$.

(c) $\frac{1}{8}$ is _____ $\frac{1}{2}$.   (d) $\frac{1}{3}$ is _____ $\frac{1}{6}$.

(e) $\frac{1}{12}$ is _____ $\frac{1}{2}$.   (f) $\frac{1}{5}$ is _____ $\frac{1}{10}$.

EXERCISE 62

1.

half circle   quarter circle
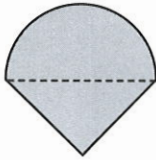
triangle   square   rectangle

Each of the following figures is made up of two of the above pieces.

Draw a dotted line on each figure to show how it is formed.
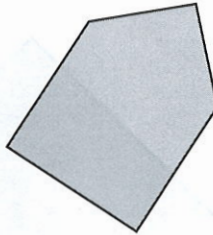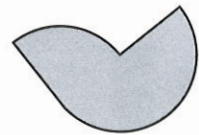
Name the two pieces.
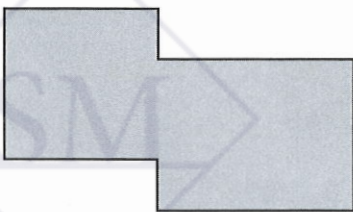
(a)

half circle
_____

_____

(b)

_____

_____

(c)

_____

_____

(d)

_____

_____

(e)

_____

_____

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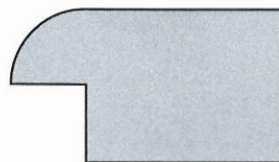
3. Fill in the missing numbers.

   (a) $100 - \boxed{} = 41$

   (b) $100 - 58 = \boxed{}$

   (c) $\boxed{} + 63 = 100$

   (d) $24 + \boxed{} = 100$

4. Add or subtract.

(a) 108 + 42 =	(b) 249 + 51 =
(c) 365 + 135 =	(d) 598 + 243 =
(e) 486 – 90 =	(f) 647 – 98 =
(g) 875 – 250 =	(h) 372 – 299 =

5. Color to show each pair of fractions.
   Then write **greater than (>), less than (<)** or
   equal to (=) in the blank.

(a)

$\dfrac{4}{6}$ is _____ $\dfrac{2}{3}$.

(b)

$\dfrac{3}{4}$ is _____ $\dfrac{4}{5}$.

6. Draw the minute hand on each clock face to show the
   time.

10 minutes past 4

15 minutes to 8