

## Starter

1. Round the following to 1 decimal place:

a. 7.36

b. 28.92

c. 104.55

2. Evaluate the following expressions where  $p = 5$ ,  $q = -1$  and  $r = 3$ :

a.  $pr - q$

b.  $(p - q)^2 + qr$

3. Calculate:

a.  $4.8 \times 3 + 6.2$

b.  $10.4 \times 5 - 11.3$

4. Convert the following to kilometres (km):

a. 7m

b. 3.8m

c. 12.56cm

## Starter

1. Simplify the expressions:

a.  $4g - 2j + 9j - 2g$

b.  $11 - 4n^2 + 3n - 7 + 8n^2 - 6n$

2. Calculate:

a. 40% of £370

b. 15% of £640

3. Calculate:

a.  $52.31 + 12.87$

b.  $109.82 - 59.21$

4. Solve:

a.  $4e - 2 = 18$

b.  $6y + 7 = 43$

## Starter

1. Round the following to 1 decimal place:

a. 8.28

b. 35.48

c. 206.355

2. Evaluate the following expressions where  $p = 5$ ,  $q = -1$  and  $r = 3$ :

a.  $pqr$

b.  $(q - r)^2 - pq$

3. Calculate:

a.  $2.2 \times 5 - 1.6$

b.  $11.3 \times 4 + 5.6$

4. Convert the following to kilometres (km):

a. 8m

b. 15.1cm

c. 3600mm

## Starter

1. Round to 2 decimal places:

a. 5.371

b. 16.828

c. 47.592

2. Write the following as improper fractions:

a.  $4\frac{1}{3}$

b.  $5\frac{6}{7}$

c.  $9\frac{8}{9}$

3. Solve:

a.  $8u - 7 = 33$

b.  $7p + 3 = 59$

4. Calculate the perimeter of the rectangle.



