

Starter

1. Round the following to 1 decimal place:

a. 8.47

b. 13.24

c. 308.95

2. Simplify the following expressions:

a. $4e - 5y + 2e - 9y$

b. $6 - 4f^2 + 3f - 2f^2 + 7f - 1$

3. A rectangle is shown opposite.

a. Find the perimeter.

b. Find the area.

7m

24m



4. Solve the equation $5h - 7 = 38$.

Starter

1. Round the following to 1 decimal place:

a. 16.82

b. 21.41

c. 1045.78

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

a. $pr - q$

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

3. A rectangle is shown opposite.

a. Find the perimeter.

b. Find the area.

6cm

19cm



4. Paul had £7.36 in his piggy bank. He spent £2.89 in one sweet shop and £3.64 in another shop. How much does he have left?

Starter

1. Round the following to 2 decimal places:

a. 5.416

b. 53.932

c. 8.997

2. Simplify the following expressions:

a. $7e - 5f + 4e - 11f$

b. $8 - 5a^2 + 9a - 3a^2 + 7a - 1$

3. A rectangle is shown opposite.

a. Find the perimeter.

b. Find the area.



4. Find the following:

a. $\frac{3}{4}$ of £428

b. $\frac{2}{5}$ of 635kg