

1. Sarah has a bag of 24 marbles.

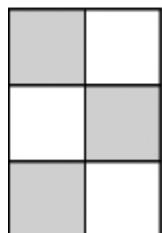
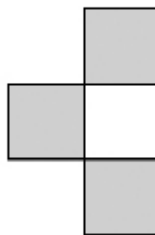
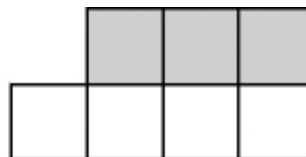
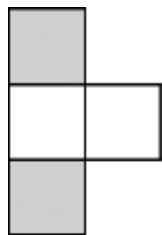
$\frac{1}{3}$ of the marbles are red.

How many marbles are red?

1 mark

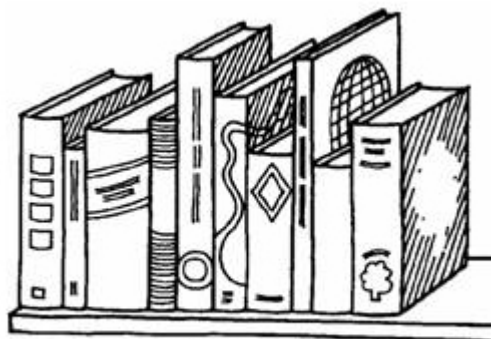
2. Here are some shapes.

Tick (✓) the shape that has $\frac{3}{4}$ shaded.



1 mark

3. Here is a book shelf.



One shelf holds **30** books.

(a) Sullivan has **96** books.

How many shelves does he need to hold **all** his books?

1 mark

(b) Lucy has **7** shelves **full** of books.

How many books does Lucy have altogether?

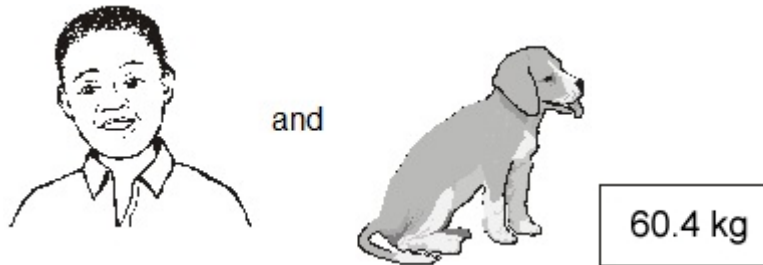
1 mark

4. Weighing a dog

Jack weighs himself.



Then Jack weighs himself together with his dog.



How much does the dog weigh?

 kg

1 mark