

Try these questions in your journal or book.

Draw a bar model for each question.

Challenge Questions

1

Bailey has 74 sweets.

She has 25 more sweets than Freda.

How many sweets does Freda have?



2

Mrs Foster has two children, Joe and Rachel.

They start with the same amount of money.

She gives Rachel the following extra coins.



Rachel nows has 60 pence.

How much money does Joe have?

3

There are 72 adults watching a film.

There are 40 children watching the film.

(a) How many more adults than children are watching the film?

Of the children there are 18 boys

(b) How many girls are watching the film?

4

A TV show lasts 35 minutes.

A film lasts 1 hour 21 minutes.

How much longer does the film last than the TV show?



5

There are three piles of books in a classroom.



- The first pile contains 46 books.
- The second pile contains 32 books.
- The third pile contains 15 fewer books than in the second pile.

(a) How many more books are in the first pile than the third pile?

(b) How many books are there in total?