## Scaling

Aisha has some fruit.

## $\infty \lll \lll$ <br> $\bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc$

Complete the sentences to describe the fruit.
There are $\square$ apples.

There are $\square$ strawberries.

There are $\square$ times as many strawberries as apples.
2. Huan is comparing 2 pieces of ribbon


Complete the sentences to describe the ribbon.
The spotty ribbon measures $\square$
The plain ribbon measures $\square$
The plain ribbon is $\square$ times as long as the spotty ribbon.

Match the bar models to the statements.
Write the missing statement.


There are 3 times as
many boys as girls.


There are 3 purple balloons.
There are 4 times as many pink balloons.
Complete the bar model to show how many pink balloons there are.
purple 3

The red rope is 8 m long.
The blue rope is 5 times as long.
a) Label and complete the bar model.

b) How long is the blue rope?

The blue rope is $\square \mathrm{m}$ long.

Ron has 5 bananas.
Esther has 6 times as many bananas as Ron.
Draw a bar model to work out how many bananas Esther has got.


7 Complete the sentences.
45 is $\square$ times greater than 5
$\square$ $\times 5=45$

5 is
 times smaller than 45
$45 \div 5=$ $\square$

8 The children are weighing out flour.


Use the clues to work out which child used which scales.

- Eva has twice as much as Alex.
- Dexter has 9 times as much as Alex.
- Annie has 3 times as much as Eva.
- Tommy has twice as much as Eva and 4 times as much as Alex.

|  | Alex | Eva | Dexter | Annie | Tommy |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Scales |  |  |  |  |  |

$\square$ bananas.

