Dora says Mo's tower is 3 times taller than her tower.
Mo says his tower is 12 times taller than Dora's tower.
Who do you agree with?
Explain why?


In a playground there are 3 times as many girls as boys.
There are 30 girls.
Label and complete the bar model to help you work out how many boys there are in the playground.


A box contains some counters. There are twice as many green counters as pink counters.
There are 18 counters in total. How many pink counters are there?

## Answers

## Dora says Mo's tower is 3 times taller

Mo says his tower is 12 times taller than Dora's tower.
Who do you agree with? Explain why?


Dora's Mo's tower tower

I agree with Dora.
Her tower is 4 cubes tall. Mo's tower is 12 cubes tall. 12 is 3 times as big as 4 . Mo has just counted his cubes and not compared them to Dora's tower

In a playground there are 3 times as many girls as boys.
There are 30 girls.
Label and complete the bar model to help you work out how many boys there are in the playground.


There are 10 boys
in the playground.


Abxcontans soneconters.
Thereare wiceasmany greencountes aspincounters.
Theereel 18 conters in todal.
How may pink countes seethee?

Thereare pink
countes.

