

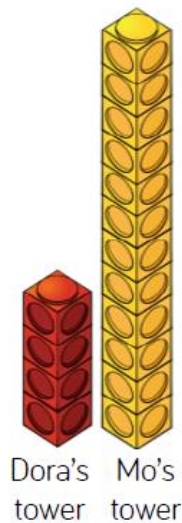
Chilli Challenges 28.1.21

Mild

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?

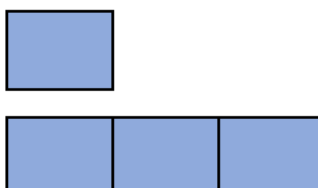
Hot

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?



Spicy

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.



Answers

Mild

There are 6 pink counters.

Hot

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.

Spicy

There are 10 boys in the playground.

