## Multiply and divide by 9





a)



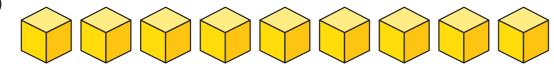


There are boxes.

There are chocolates in each box.

There are chocolates altogether.

b)

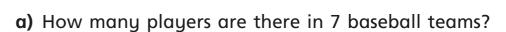


There are cubes.

There are faces on each cube.

There are faces altogether.

There are 9 players in a baseball team.

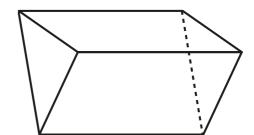


There are players in 7 baseball teams.

b) If there are 81 players, how many full teams are there?

There are full teams.

A triangular prism has 9 edges.

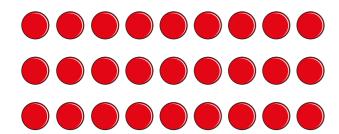


Use this information to complete the sentences.

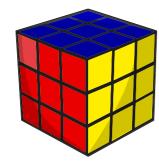
- a) 5 triangular prisms have edges.
- b) triangular prisms have 90 edges.
- c) triangular prisms have 99 edges.
- d) 6 triangular prisms have edges.



Complete the number sentences to describe the array.

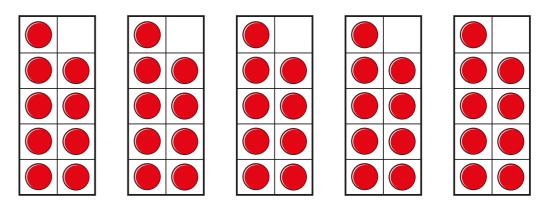


There are 9 coloured squares on each face of a puzzle cube.



How many coloured squares are there on the whole puzzle cube?

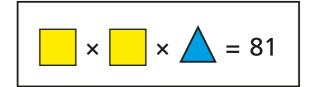
6 Eva is making groups of 9 on ten frames.



How can Eva work out how many counters she has altogether?

Compare your method with a partner.





Find three different values of the square and triangle.



