

Make equal parts



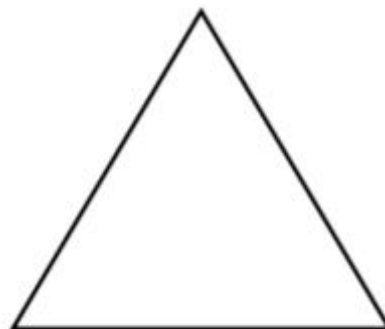
Problem solving and reasoning cards:



I can split a square into 4 equal parts in **more** than four different ways.

True or false?
Prove it with drawings.

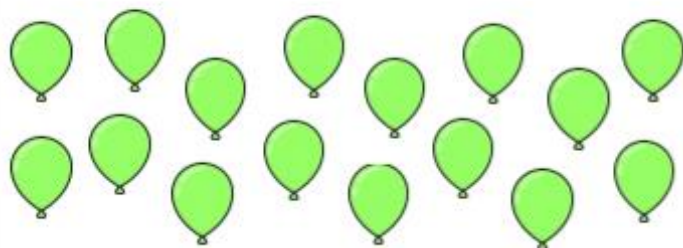
How can this shape be split into 3 equal parts?
Show your answer on the shape below.



Can it be split into 4 equal parts?



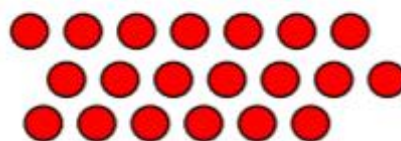
If I split the into four equal parts there will be 4 in each group.



Is Ben correct? Explain your answer.

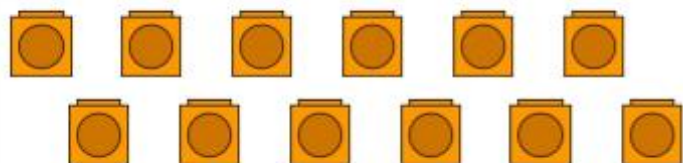


I can split the counters into equal groups in 8 different ways.



Is Jess correct? Prove it.

How many different ways can be cubes be put into equal groups?



List all possible answers.

Split the shapes into equal parts.

