

Counting cubes

Kelsey loves to count. One day Ms Martin put a pile of cubes on Kelsey's desk. Kelsey began to count the cubes. She told Ms Martin the following facts about the cubes:

When I count the cubes by two I have one left over.

When I count the cubes by three I have one left over.

When I count by five I have none left over.

From this information can Ms Martin work out how many cubes Kelsey has?



LEVEL 1