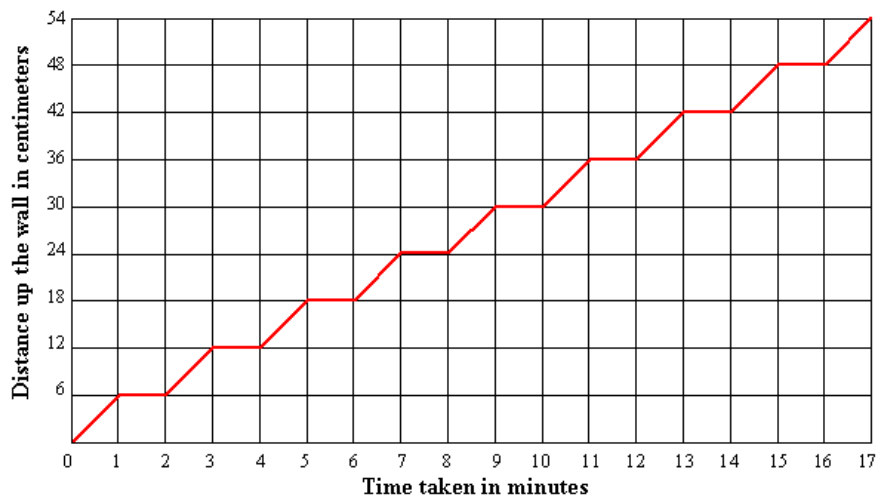


Climbing the wall

This task is about interpreting a line graph.

Snail's progress up a wall



This graph shows a snail's progress as it climbed up a wall. Sometimes the snail was climbing and sometimes it was resting.

a) How far did the snail climb in the first minute? _____ cm

b) How far had the snail climbed after 8 minutes? _____ cm

c) How far from the top of the wall was the snail after 11 minutes? _____ cm

d) How long did the snail stop for during its climb of the wall? _____ minutes

If the snail had kept climbing at the same rate without resting, how long would it have taken to climb the wall?

e) _____ minutes