

Cleaning windows

This task is about using multiplication to solve maths problems.



Jo is a window cleaner. The building she cleans:

- has 6 floors
- has 5 windows on each floor
- takes Jo 2 minutes to clean each window.

a) i) How long does it take Jo to clean the top floor windows? minutes

ii) Which numbers did you multiply?

b) i) How long does it take Jo to clean all the windows in the building? minutes

ii) Which numbers did you multiply?

c) Jo sees 4 people through each window in the building.

How many people does she see altogether?