

Painting the house

This task is about calculating the area of a space to be painted and the length of time it will take to paint.

Lesali has a garage with a flat roof that she wants to paint. The garage is 6 metres long and 6 metres wide.

What is the area of the garage roof?

- a)
- (A) 6 square metres
 - (B) 12 square metres
 - (C) 24 square metres
 - (D) 36 square metres
 - (E) None of these. The area of the roof is _____ square metres.

Lesali has an area of 120 square metres to paint.

If she paints 8 square metres every hour, how many hours will it take Lesali to paint the area?

- b)
- (A) 8 hours
 - (B) 15 hours
 - (C) 112 hours
 - (D) 128 hours
 - (E) None of these. Leslie will take _____ hours.