

Perimeter and length

This task is about perimeter and lengths of shapes.

a) The perimeter of a square field is 800 m. The length of one side is m

b) One side of a rectangle is 8 cm and the total perimeter is 20 cm.
What are the measurements of the other sides?

cm cm cm

c) The perimeter of a square picture is 240 cm. How long is one side? cm

d) The length of one side of a square scarf is 95 cm.

What is the perimeter of the scarf? cm

e) A rectangular garden has a perimeter of 22 m.
One side is 4 m. What do the other sides measure?

m m m

f) One side of a regular pentagon is 9 cm. What is the perimeter? cm

Published on *Assessment Resource Banks* (<https://arbs.nzcer.org.nz>)