

Measurement Review:

Name _____

Perimeter, Circumference, and Area

Date _____

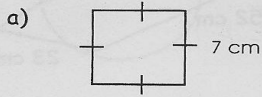
Calculator is permitted.

Block _____

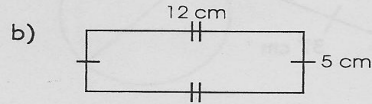
A - Perimeter

**For each question you must a) show a formula, b) substitute the numbers in, and then c) solve.

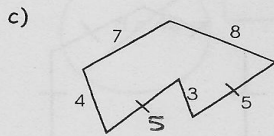
1. For each of the following figures, determine the perimeter.



$P = 28 \text{ cm}$



$P = 34 \text{ cm}$

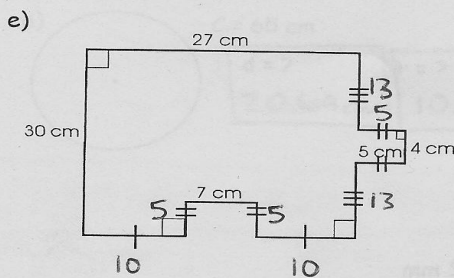


$P = 32$

d) $s = 7.6 \text{ mm}$



$P = 53.2 \text{ mm}$



$P = 134 \text{ cm}$

f) The large front window in front of GP was broken. The dimensions were $1.5 \text{ m} \times 2.7 \text{ m}$. The new pane was replaced but they needed to seal it with weather stripping.

- a) How much stripping was needed?
- b) It is $\$1.25/\text{m}$ for the stripping. How much did it cost in total?

a) $P = 8.4 \text{ m}$

b) Cost = $\$10.50$