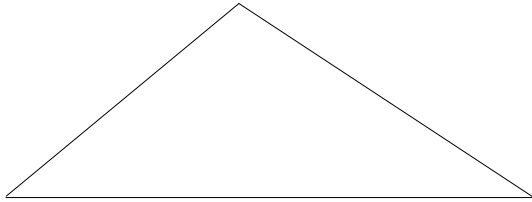


PERIMETER, AREA & VOLUME 1

1. Find the perimeter (P) and area (A) of each figure below. Measure in centimetres.

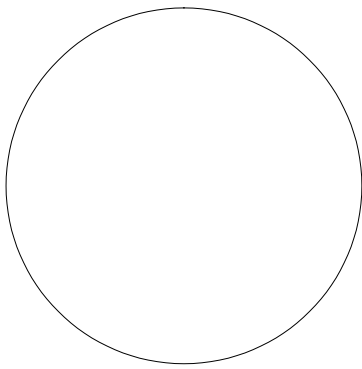
a.



a. P = _____

A = _____

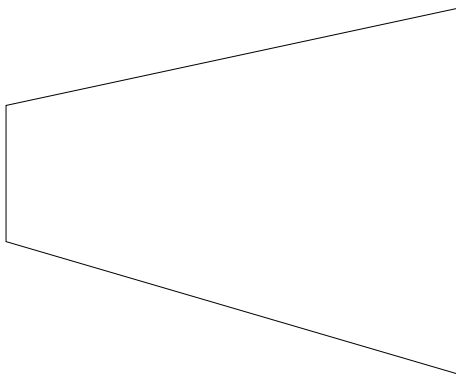
b.



b. P = _____

A = _____

c.



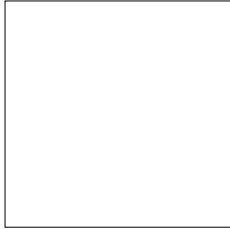
c. P = _____

A = _____

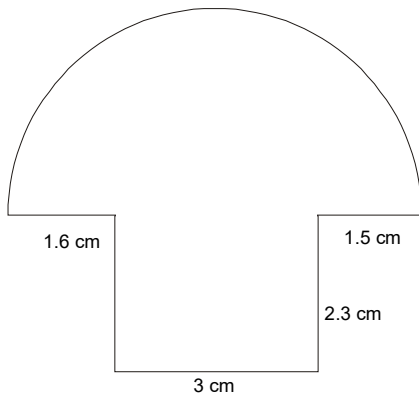
d. $P =$ _____

$A =$ _____

d.



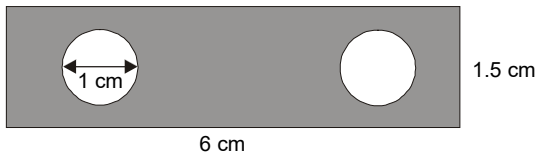
e.



e. $P =$ _____

$A =$ _____

2. Find the area of the shaded figure.



ANSWER KEY

(Answers may vary due to printing of diagrams)

1. a. $P = 15.7 \text{ cm}$, $A = 8.8 \text{ cm}^2$ b. $P = 14.4 \text{ cm}$, $A = 16.6 \text{ cm}^2$
c. $P = 19.2 \text{ cm}$, $A = 20.7 \text{ cm}^2$ d. $P = 12 \text{ cm}$, $A = 9 \text{ cm}^2$
e. $P = 20.1 \text{ cm}$, $A = 21.3 \text{ cm}^2$

2. 7.4 cm^2

Source: Government of BC used with permission.