

Handout**3 – 1**
Section 15**Reinforcement****Units of Measure for Length –
Perimeter – Area****1. Circle** the more appropriate unit for measuring each length.

a) A hyena's paw

mm

cm

b) A lion's head

m

dm

c) A hair on
a chimpanzee

mm

dm

d) A giraffe's neck

m

dm

e) An ant's
antennae

dm

mm

f) A lizard's tail

cm

dm

g) A rhinoceros's
body

m

cm

h) A tiger's claw

mm

dm

2. Convert the measurements.

a) 3.21 m = dm = cm

b) 75.3 dm = cm = mm

c) 67.3 dm = cm = mm

d) 5.67 m = dm = cm

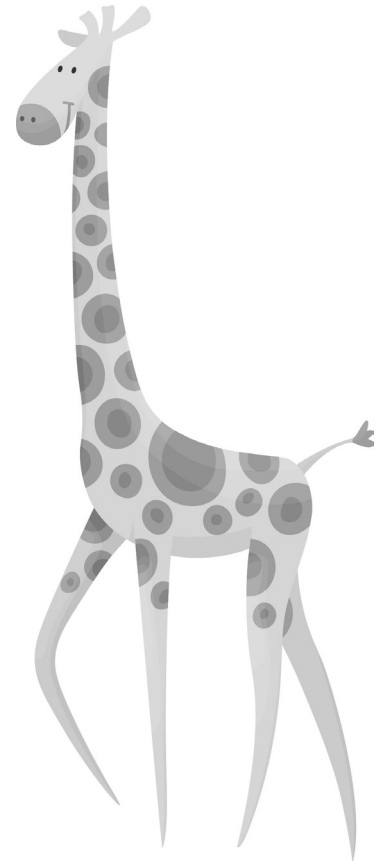
e) 3 m = dm = cm

f) 45 dm = cm = mm

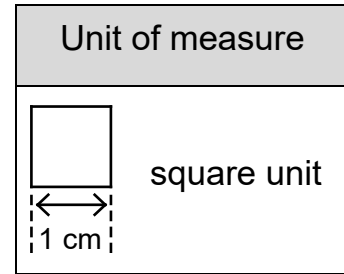
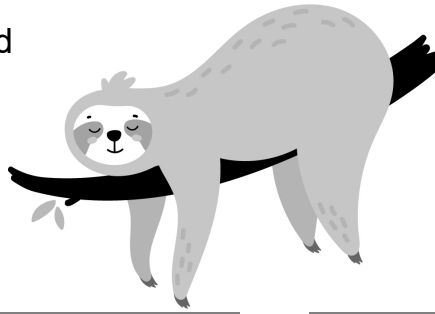
g) 2.3 m = dm = cm

h) 6.8 m = dm = cm

i) 34.5 dm = cm = mm



3. Find the perimeter and area of each figure.



a)

Perimeter: cm

Area: square units

b)

Perimeter: cm

Area: square units

c)

Perimeter: cm

Area: square units

d)

Perimeter: cm

Area: square units