

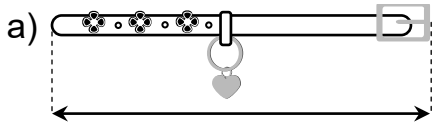
Handout

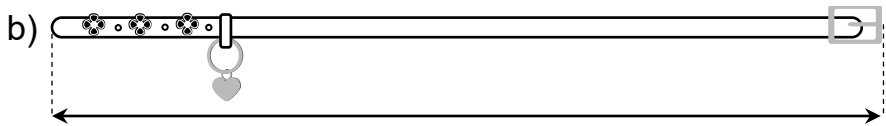
Reinforcement

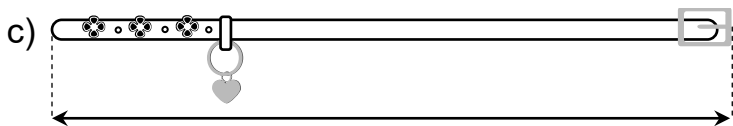
3 - 1
Section 15

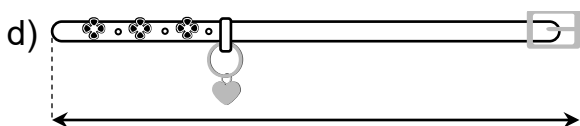
Units of Measure for Length – Perimeter

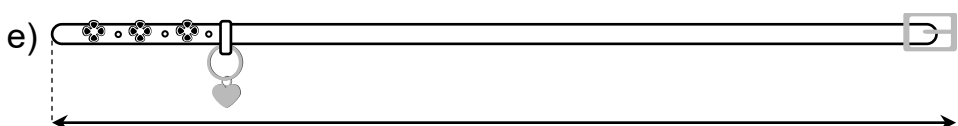
1. **Measure** the length of each collar. Remember to write the unit of measure (mm, cm, dm or m).











2. **Circle** the most appropriate unit for measuring each of the following objects.

- | | | | | |
|----------------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------------|
| a) The length of a swimming pool | <input type="checkbox"/> mm | <input type="checkbox"/> cm | <input type="checkbox"/> dm | <input type="checkbox"/> m |
| b) The width of a desk | <input type="checkbox"/> mm | <input type="checkbox"/> cm | <input type="checkbox"/> dm | <input type="checkbox"/> m |
| c) The height of a school bus | <input type="checkbox"/> mm | <input type="checkbox"/> cm | <input type="checkbox"/> dm | <input type="checkbox"/> m |
| d) The width of a pencil | <input type="checkbox"/> mm | <input type="checkbox"/> cm | <input type="checkbox"/> dm | <input type="checkbox"/> m |

3. Convert each measurement to the unit indicated.

a) 54 cm → mm

b) 23 dm → m

c) 2 cm → mm

d) 4 m → cm

e) 5.4 dm → mm

f) 347 mm → dm

Use a table if you need to.

m	dm	cm	mm

4. Find the missing measurement in each figure without using a ruler.

a)

Perimeter: 20 cm

b)

Perimeter: 32 cm

c)

Perimeter: 54 cm

d)

Perimeter: 84 cm