Chapter 2 Review

For #1 to #3, choose a word from the box to complete each sentence correctly.

Chapter

scale dimensions perimeter

1. The length and width of a rectangle are called its

2. The distance around the outside of a figure is called its

3. 1 square to 50 cm is an example of a

4. Calculate.

a)
$$4.81 \times 10 =$$

a)
$$4.81 \times 10 =$$
 b) $4.81 \times 100 =$

c)
$$0.25 \times 100 =$$

c)
$$0.25 \times 100 =$$
 d) $0.25 \times 1000 =$

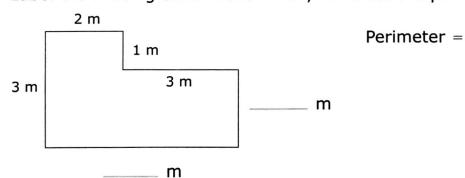
g)
$$6500 \div 100 =$$

5. Use units or numbers to complete each conversion.

6. Circle the greater measurement.

- **a)** 250 m or 2.5 km
- **b)** 1 m or 85 cm
- c) 25 mm or 2.5 m
- **d)** 200 m or 0.5 km

7. Label the missing dimensions. Then, calculate the perimeter.



8. State a personal reference for each of the following distances.

1 cm	
10 cm	
1 m	
2 m	

9. Draw a line segment for each of the following lengths.

- **a)** 1 mm
- **b)** 1 cm
- **c)** 10 cm

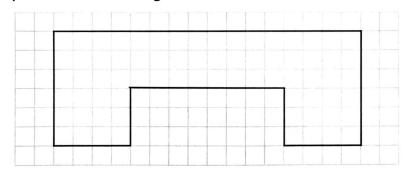
10. Write the measurement of each line segment in the table.

a)	
u	

- b) _____
- c) _____
- d) _____

cm	mm

11. Use a scale of 1 square to 0.5 m. Write the actual length of each side of the garden on the scale diagram below. Then, calculate the perimeter of the garden.



Perimeter =