

Name: \_\_\_\_\_

Score: 5

Percentage: %

Class: \_\_\_\_\_

**Outcome 1 - Scale Drawings**

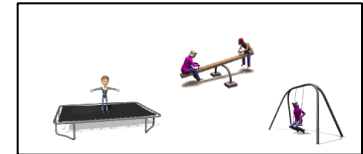
For each of the following scale drawings, calculate the actual lengths...

**1**Scale:  
1 cm to 2 m

Length of drawing = 5 cm  
Actual Length =            m

**2**Scale:  
1 cm to 4 m

Length of drawing = 8 cm  
Actual Length =            m

**3**Scale:  
1 cm to 20 m

Length of drawing = 8 cm  
Actual Length =            m

**Outcome 2 - Reading Maps**

For each of the following maps, calculate the actual distance...

**4**Scale:  
1 cm to 7 miles

Distance on map = 8 cm  
Actual distance =            m

**5**Scale:  
1 cm to 7 miles

Distance on map = 10 cm  
Actual distance =            m