



MTH 2-17d

Assessment 2

Gold Level



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

Score: 5

Percentage: %

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

## Outcome 1 - Scale Drawings

For each of the following, calculate the missing lengths...

1

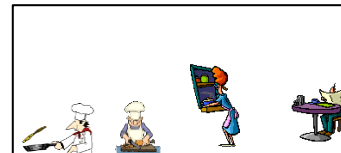
Scale:  
1 cm to 2.5 m



Length of drawing = 6 cm  
Actual Length =      m

2

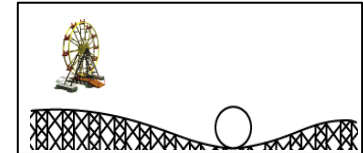
Scale:  
1 cm to 4 m



Length of drawing =      cm  
Actual Length = 18 m

3

Scale:  
1 cm to 12.5 m



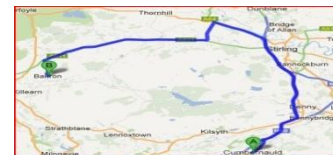
Length of drawing = 6 cm  
Actual Length =      m

## Outcome 2 - Reading Maps

For each of the following, calculate the missing distances...

4

Scale:  
1 cm to 3.5 miles



Distance on map =      cm  
Actual distance = 28 m

5

Scale:  
1 cm to 6.5 miles



Distance on map = 10 cm  
Actual distance =      m