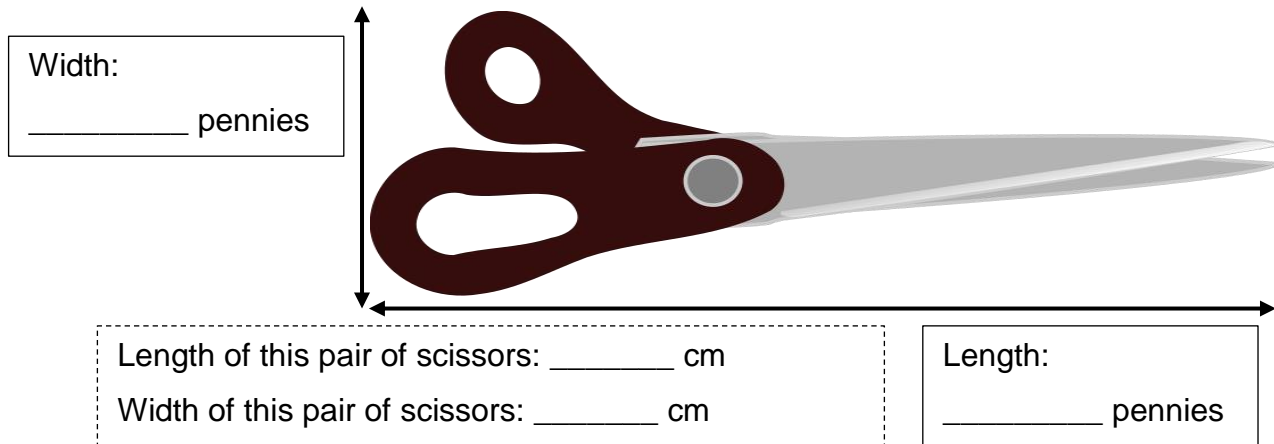


## Using a benchmark to estimate lengths (centimeters)

### Grade 2 Measurement Worksheet

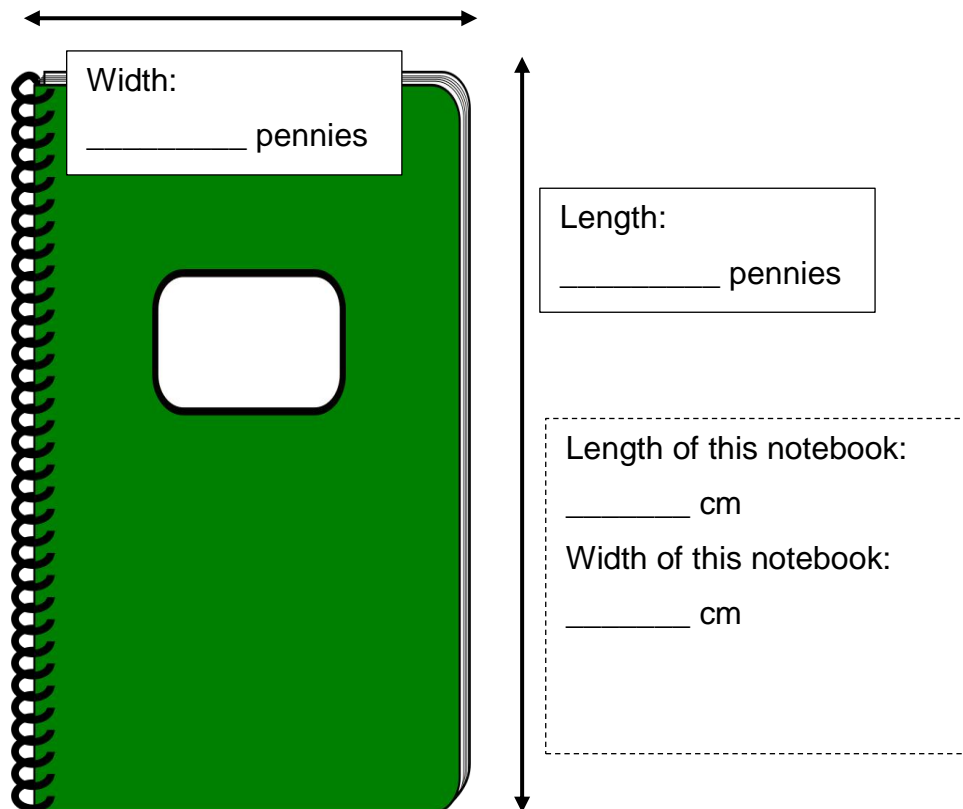
Use pennies (real ones or the cutouts below) as a benchmark to measure the following objects. **Each penny is about 2 cm wide.** Use the pennies to estimate the measurements of these objects.



Width:  
\_\_\_\_\_ pennies

Length of this pair of scissors: \_\_\_\_\_ cm  
Width of this pair of scissors: \_\_\_\_\_ cm

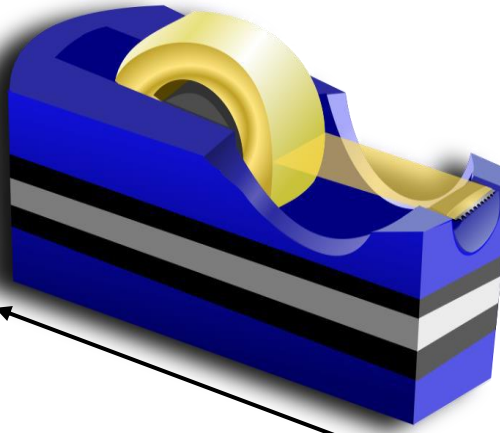
Length:  
\_\_\_\_\_ pennies



Width:  
\_\_\_\_\_ pennies

Length:  
\_\_\_\_\_ pennies

Length of this notebook:  
\_\_\_\_\_ cm  
Width of this notebook:  
\_\_\_\_\_ cm




Height:  
\_\_\_\_\_ pennies

Length of this tape dispenser:  
\_\_\_\_\_ cm

Height of this tape dispenser:  
\_\_\_\_\_ cm

Length:  
\_\_\_\_\_ pennies



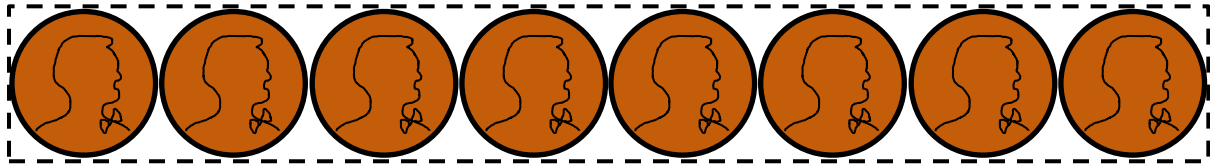
Width:  
\_\_\_\_\_ pennies

Length:  
\_\_\_\_\_ pennies

Length of this book mark:  
\_\_\_\_\_ cm

Width of this book mark:  
\_\_\_\_\_ cm

Cut out the rows of pennies along the dotted line.



## **Answers**

### **Pair of Scissors**

Width: 2 pennies  
Length: 6 pennies  
Width: 4 cm  
Length: 12 cm

### **Notebook**

Width: 3 pennies  
Length: 5 pennies  
Width: 6 cm  
Length: 10 cm

### **Tape Dispenser**

Height: 2 pennies  
Length: 3 pennies  
Height: 4 cm  
Length: 6 cm

### **Bookmark**

Width: 1 pennies  
Length: 6 pennies  
Width: 2 cm  
Length: 12 cm