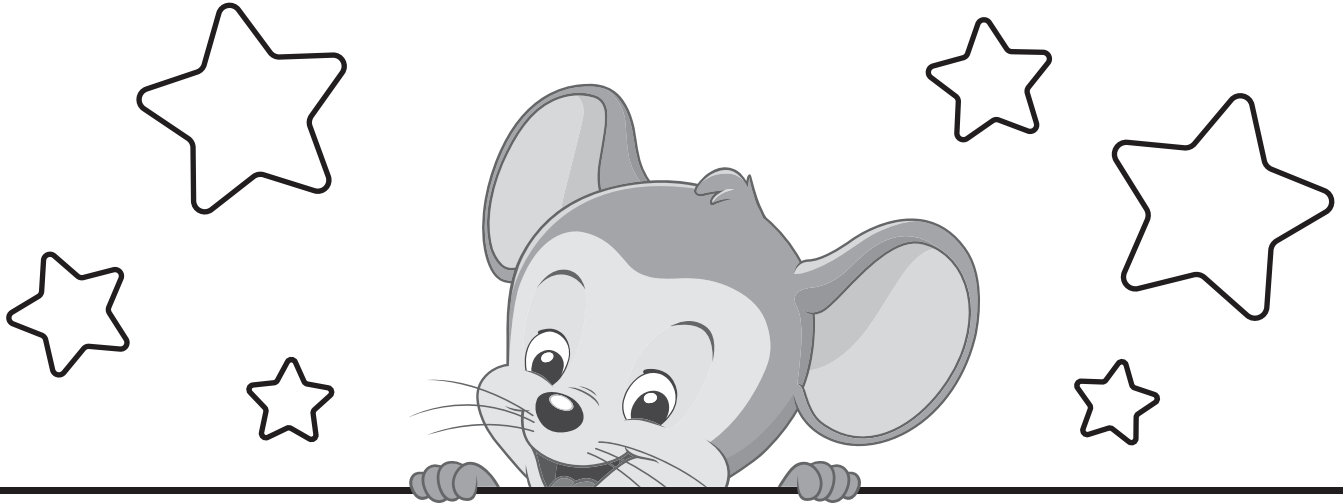



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Measurement Worksheets

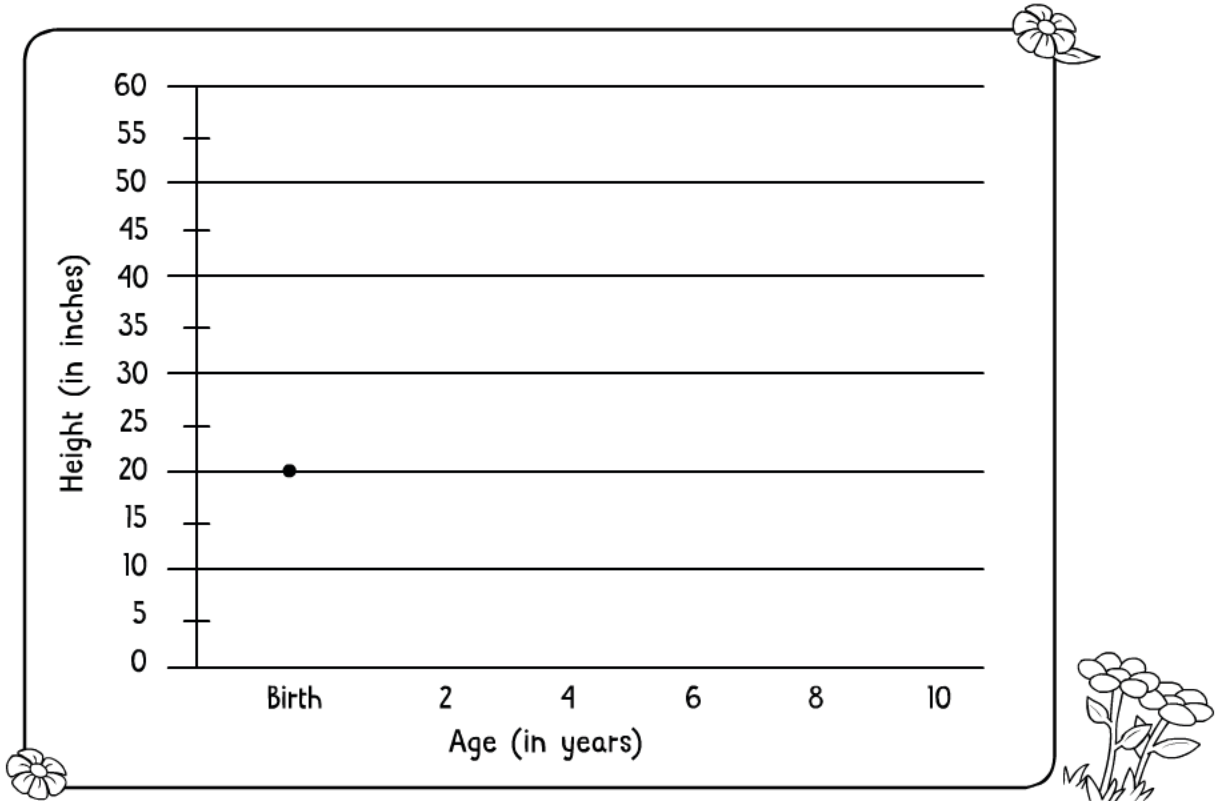

Name _____

Finish the line graph using data from the table. Then answer the questions.



Ellie's Growth Chart

| Age (in years) | Height (in inches) |
|-------------------|-----------------------|
| Birth | 20 |
| 2 | 35 |
| 4 | 40 |
| 6 | 45 |
| 8 | 50 |
| 10 | 55 |



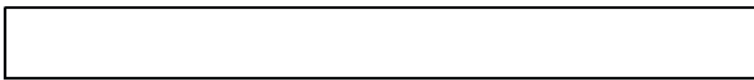
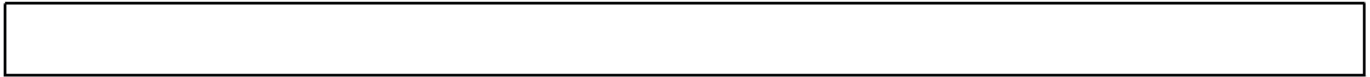
1. How many inches tall was Ellie at age 4? _____
2. How many inches taller was Ellie at age 10 than age 6? _____
3. About how tall do you think Ellie was at age 3? Explain your answer. _____

Name _____

One centimeter is about the width of your finger. Use that to answer these questions.

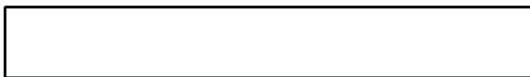
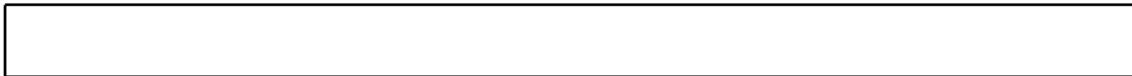
Circle the rectangle that is about 2 centimeters long.

Put an "X" next to the rectangle that is about 10 centimeters long.



Circle the rectangle that is about 15 centimeters long.

Put an "X" next to the rectangle that is about 3 centimeters long.



Can you think of any objects that are about 10 centimeters long?

Write them down here.

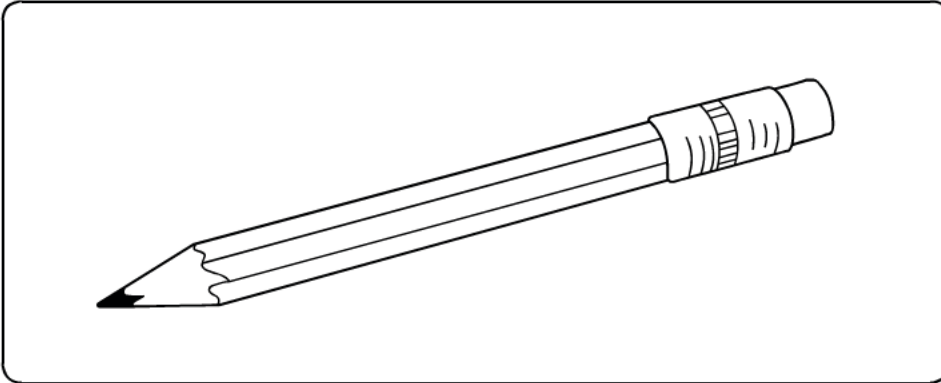
Name _____

Math

Estimating Length: inches and feet

Find each of these things around you.

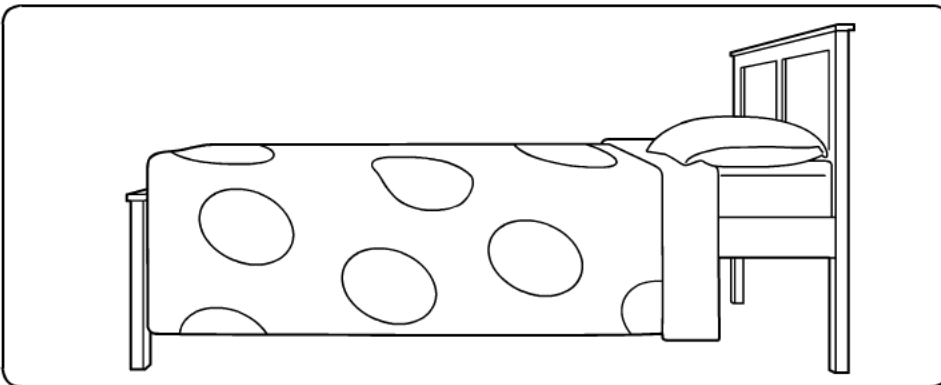
Circle the answer that shows **about** how long each thing is.



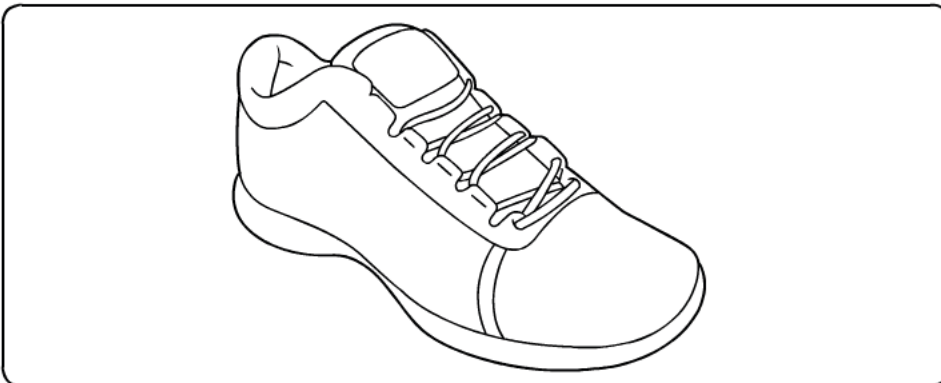
- 8 feet
- 8 inches
- 20 inches



- 30 feet
- 2 inches
- 3 feet



- 6 feet
- 7 inches
- 20 inches



- 10 feet
- 8 inches
- 24 inches

Name _____

Math Matching
Comparing Lengths

Draw lines to match the objects that have the same lengths.

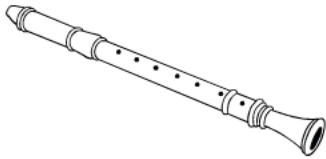
1. 2 feet



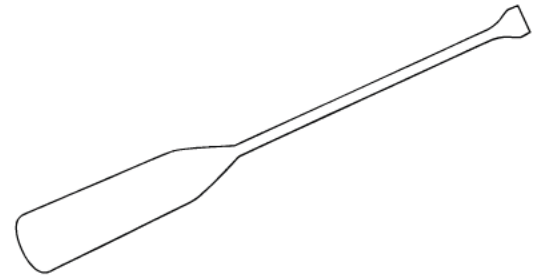
A. 1 foot



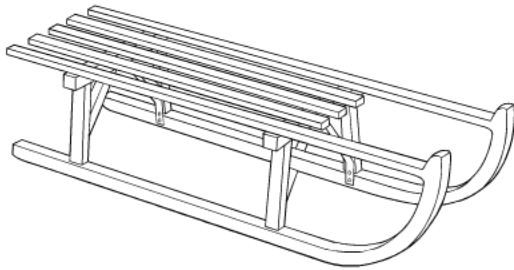
2. 12 inches



B. 48 inches



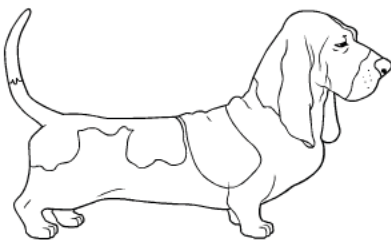
3. 4 feet



C. 3 feet



4. 36 inches



D. 24 inches



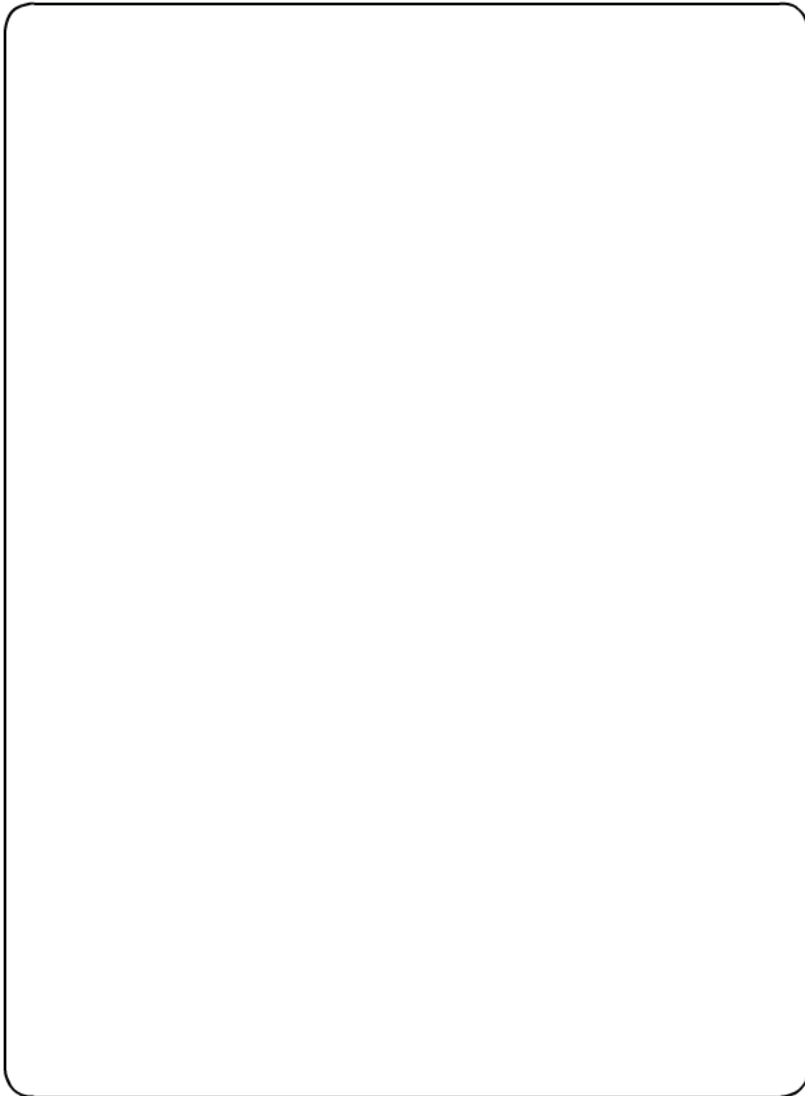
Answer Key 1. D 2. A 3. B 4. C

Name _____

Language Arts Write and Draw

Measuring to Solve a Problem

Think about a time you needed to measure something to solve a problem. Write about the problem, and how measuring helped you solve it. Then draw a picture.



What did you measure? _____

What problem did you solve? _____



Name _____

Math Write and Draw

Word Problems: length

Read the word problem. Draw a picture to help you solve it. Then write the answer in the blank.
Then make your own problem.

Jared's pencil is 9 centimeters long. Sara's pencil is 21 centimeters long.
How many centimeters longer is Sara's pencil than Jared's?

_____ centimeters

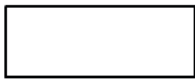
Measure the length of two objects in centimeters. Then write a word problem about the lengths of the objects. Challenge a friend to solve your problem.

Name _____

Math

Estimating Lengths: inches

Estimate the length of each line. Write down your estimate.



This line is one inch long. Use it to help you estimate the length of the lines below.



I estimate that this line is about _____ inches long.

I estimate that this line is about _____ inches long.

I estimate that this line is about _____ inches long.

Can you think of any objects that are about 12 inches long?
Write them down here.
