Name: _____   Date: _____

Unit 6 Review

Fill in the picture graph below. Then use the picture graph to answer the questions.

Cookie Sales Pictograph

Four Girl Scouts sold cookies for one month. The list below shows how many boxes were sold by each Girl Scout.

Isabella - 40 boxes   Sam - 35 boxes

Emma - 15 boxes   Grace - 50 boxes

Use the information from the list to complete the pictograph below and answer the questions.

Name	Cookie Sales
Isabella	
Emma	
Sam	
Grace	

KEY
Each 🍪 = 5 boxes

Who has the most cookies? _____

Who has the least amount of cookies? _____

How many more cookies does Sam have than Emma?

_____

For Problems 2–5:

- Write a number model with a ? to show what you need to find. You may draw a [Total / Part Part], [Start Change End], or [Quantity Quantity Difference] to help.

- Solve the problem.

- Write the answer.

(2) Fish E is 60 inches long. Fish F is 80 inches long.

How much longer is Fish E than Fish F?

Number model: _____

Fish E is _____ inches longer than Fish F.

(3) Marcy needed 25 juice boxes for her class party. She bought 28. How many extra juice boxes did she have?

Number model: _____

Answer: _____ juice boxes

Unit 6

④ The **bear is 12** feet tall when standing.
Its legs are **4** feet long.

How tall is the **bear** when it is lying down?

Number model: _____

Answer: _____ feet

⑤ The **blue** ribbon is **25** feet long. The **red**
ribbon is **20** feet long. Which is longer,
the **blue** ribbon or the **red** ribbon?

_____

How much longer?

Number model: _____

Answer: _____ feet

6 Solve.

Elmer had 8 yards of rope.
He found 10 more yards in the garage.
He cut off 7 yards for his project.
How many yards does he have now?

Answer: _____ yards

7 Make a ballpark estimate and then choose any method to solve.
Use your estimate to check if your answer makes sense.

Show your work.

$$48$$
$$+27$$

Ballpark estimate: _____

$$48 + 27 = \_\_\_\_\_$$

8 Solve using **addition.**   Show your work.
You may use base-10 blocks to help. If you use blocks,
record your work in base-10 shorthand.

$$37$$
$$+\ 12$$

$$186$$
$$+\ \ 204$$