

# Reading and Math Assessment Worksheets

## Reading Assessment Worksheet

### Passage A (Fiction):

Kayla held the tiny kitten in her arms. It had been hiding under the porch all morning, meowing softly. Now, wrapped in a towel, it purred quietly. "You're safe now," Kayla whispered. She had always wanted a pet, and she hoped her parents would let her keep this one.

### Questions:

1. Why was the kitten hiding under the porch? \_\_\_\_\_
2. What does the word "purred" suggest about the kitten's feelings? \_\_\_\_\_
3. How does Kayla feel about the kitten? Use evidence from the passage. \_\_\_\_\_

### Passage B (Nonfiction):

Mountains form when pieces of the Earth's crust move and push against each other. Over time, these movements can force rock upward to create tall peaks. The Himalayas are one of the youngest mountain ranges on Earth, still rising a few millimeters each year.

### Questions:

4. What causes mountains to form? \_\_\_\_\_
5. What detail tells us that the Himalayas are still changing? \_\_\_\_\_
6. What is the main idea of the passage? \_\_\_\_\_

### Vocabulary & Inference:

7. What does the word "crust" most likely mean in the nonfiction passage?  
a. Bread topping b. Outer layer of the Earth c. Dirt and dust d. Hard rock
8. If a book is described as "gripping," it is probably:  
a. boring b. hard to understand c. exciting and hard to put down d. too long
9. What is the difference between fiction and nonfiction? \_\_\_\_\_
10. Which passage do you think was easier to understand and why? \_\_\_\_\_

## Math Assessment Worksheet

1.  $24 \div 6 =$  \_\_\_\_\_
2. What is  $3/4$  of 12? \_\_\_\_\_
3.  $289 + 765 =$  \_\_\_\_\_
4. Round 643 to the nearest hundred: \_\_\_\_\_
5. What is the value of the digit 6 in 6,482? \_\_\_\_\_
6. Which is greater: 0.75 or  $2/3$ ? \_\_\_\_\_
7. If a pencil is 19 cm long, how many mm is it? \_\_\_\_\_
8. Lisa has 3 boxes of 8 crayons. She gives away 10. How many does she have left? \_\_\_\_\_
9. What is the area of a rectangle with length 5 and width 3? \_\_\_\_\_
10. A train leaves at 2:45 p.m. and arrives at 5:30 p.m. How long is the trip? \_\_\_\_\_