

Name \_\_\_\_\_



## Error Hunters

**Directions:** Read each problem and the student's work. Find the mistake, explain what is wrong, and solve the problem correctly.

1. A bicycle ride covered 6.75 km in the morning and 2.4 km in the afternoon.

Student's work:  $6.75 + 2.4 = 8.19$  km

2. A bottle held 8.5 L of juice. 3.75 L was poured out.

Student's work:  $8.5 - 3.75 = 5.25$  L

3. Four boxes each weigh 2.35 kg.

Student's work:  $2.35 \times 4 = 8.40$  kg

4. A 15.6 m rope is cut into 6 equal pieces.

Student's work:  $15.6 \times 6 = 93.6$  m

5. A notebook costs \$3.45. A student buys 3 notebooks.

Student's work:  $3.45 + 3 = \$6.45$

6. A runner completed 12.8 km of a 20.0 km race.

Student's work:  $20.0 - 12.8 = 8.8$  km

7. A recipe needs 1.25 L of milk for each batch. A baker makes 5 batches.

Student's work:  $1.25 + 5 = 6.25$  L

8. A bag contains 9.6 kg of rice. It is divided equally into 8 bags.

Student's work:  $9.6 \div 8 = 1.8$  kg