Real-World Products: Extra Practice

Give the change a sign, multiply by how many times it happens, and say what the answer means. Time in the past is negative.

Name: _____ Date: _____

1. The temperature drops 1.5 degrees every hour for 6 hours. Total change?

2. A submarine dives 3.2 meters every minute for 5 minutes, from the surface. Where is it?

3. Leo spends $2.75 on a snack every day for 4 days. How does his money change?

4. A lake drops 2 inches every day. How did its level 4 days ago compare to today?

5. An elevator goes down 4.5 meters every 10 seconds for 30 seconds. Total change?

6 You lose 1/2 a point for each wrong answer and get 7 wrong. How do your points change?

7 A plant has been growing 0.5 cm a day. How did its height 6 days ago compare to today?

8 A tank loses 2.5 liters every hour. How much did it hold 8 hours ago, compared to now?