Basic

Percentage Multiplier Word Problems

Topic: Percentage multipliers for single and repeated percentage change · Grade: grade 8

Name: _____ Date: _____ Score: _____/ 6

Write down the multiplier for each change, then work out the answer.

1. The price of a phone is £74.00. It falls by 10%. Find the new price.

Answer: _____

2. The price of a phone is £127.00. It falls by 10%. Find the new price.

Answer: _____

3. The cost of a season ticket is £137.00. It falls by 50%. Find the new price.

Answer: _____

4. The price of a laptop is £383.00. It falls by 20%. Find the new price.

Answer: _____

5. The price of a bicycle is £144.00. It falls by 20%. Find the new price.

Answer: _____

6. The price of a sofa is £79.00. It falls by 20%. Find the new price.

Answer: _____