FUN MATH KIDS

Basic

Reverse Percentage Word Problems

Topic: Reverse percentage — find the original amount before the change · Grade: grade 8

Name: _____ Date: _____ Score: _____/ 6

Work out the multiplier for each change, then divide to find the original amount.

1. After a 50% decrease, a sofa costs £28.00. Find the original price.

Answer: _____

2. After a 50% decrease, a season ticket costs £31.00. Find the original price.

Answer: _____

3. After a 20% decrease, a laptop costs £174.40. Find the original price.

Answer: _____

4. After a 50% decrease, a season ticket costs £169.00. Find the original price.

Answer: _____

5. After a 20% decrease, a season ticket costs £143.20. Find the original price.

Answer: _____

6. After a 20% decrease, a season ticket costs £207.20. Find the original price.

Answer: _____