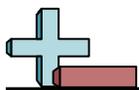


Solve each problem. Round your answer to the nearest hundredth.

Answers

- 1) John created a video that was originally 44 minutes long, but he ended up cutting it by 19 percent. How long was his video after he cut it?
- 2) Olivia ordered a shirt online that cost her \$37 total. The package arrived late so the seller took 10 percent off the price. How much did she end up paying?
- 3) The early version of a cell phone was 145 millimeters thick. The current version is about 8 percent thinner. How thick is the newer version?
- 4) A small bag of flour weighed 22 ounces. A large bag was 7 percent heavier. How much does the large bag weigh?
- 5) A large candy bar was 140 calories. The smaller candy bar has 19 percent less calories. How many calories does the smaller candy bar have?
- 6) A video game was \$47. This weekend the game will be marked 16 percent off. How much is the game this weekend?
- 7) A plant was 39 centimeters tall. After a month it had grown 15 percent taller. How tall was the plant after a month?
- 8) A store was selling lawn mowers for \$52. The repair agreement is 16 percent of the price of the mower. How much would it cost for a mower and repair agreement?
- 9) A furniture store had a chair that cost \$40. After a few months the owner took 17 percent off the price. How much is the chair now?
- 10) At a restaurant a meal used to cost \$12, but a new owner decided to raise the price by 17 percent. How much does the meal cost now?

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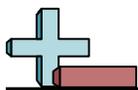


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Answers

1. 35.64
2. 33.30
3. 133.40
4. 23.54
5. 113.40
6. 39.48
7. 44.85
8. 60.32
9. 33.20
10. 14.04



Solve each problem. Round your answer to the nearest hundredth.

44.85	33.20	113.40	133.40	35.64
14.04	23.54	33.30	60.32	39.48

Answers

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