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

1) A furniture store had a chair that cost $47. After a few months the owner took 9% off the price. How much is the chair now?

2) A small bag of flour weighed 30 ounces. A large bag was 10% heavier. How much does the large bag weigh?

3) A loan company charged 44 percent interest on every dollar borrowed. If a person borrowed 147 dollars, how much would they end up paying total?

4) An old cell phone battery would last for 16 hours. The new battery lasts 25% longer. How long will the new battery last?

5) Wendy's hair was 45 centimeters long. Over summer though she cut off 19%. How long was her hair after the haircut?

6) A restaurant bill was $35 after tax. If you wanted to leave a 14% tip, how much should you leave total?

7) A large candy bar was 147 calories. The smaller candy bar has 35% less calories. How many calories does the smaller candy bar have?

8) A video game was $45. This weekend the game will be marked 13% off. How much is the game this weekend?

9) The bill at an electronics store was $86 before tax. Tax is 7 percent. What is the total price with tax?

10) Kaleb created a video that was originally 77 minutes long, but he ended up cutting it by 10 percent. How long was his video after he cut it?
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<table>
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<th>Answers</th>
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<td>1. 42.77</td>
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