Percent puzzles

Answer each percent question.

Name: _____

Score: _____ / 6

1. A jacket costs $152. It is 50% off. What is the sale price? $_____

2. 50% of a number is 187. What is the number? _____

3. What is 25% of 12? _____

4. A price goes up from $100 to $150. By what percent did it go up? _____%

5. A price goes up from $20 to $21. By what percent did it go up? _____%

6. 75% of a number is 90. What is the number? _____

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Answer key: Percent puzzles

1. $76 ($152 − $76)
2. 374 (187 is 50% of 374)
3. 25% of 12 = 3
4. 50% ($50 more is 50% of $100)
5. 5% ($1 more is 5% of $20)
6. 120 (90 is 75% of 120)