Name:

Date:

Percent Problems

Solve each problem.

1) 20 is what percent of 50?

2) $75 is what percent of $150?

3) 2 is what percent of 52.6?

4) what is 30% of 72?

5) 58% of what is 63.4?

6) what percent of 27 is 3?

7) 93% of what is 97?

8) 37 is what percent of 45?

9) what is 56% of 125?

10) 2 is what percent of 5?

Solve each word percent problem.

11) Sales tax in a certain community is 7%. If the sales tax on a new car was $1400, what was selling price of the car?

12) A coat was originally priced at $50. It went on sale for $35. What was the percent that the coat was discounted?

13) There are 25 students in a class. Five of those students are women. What percent are men?

14) Alex earns $12,800 a year. About 15% is taken out for taxes. How much is taken out for taxes?

15) There are 48 employees in a company. On a certain day, 36 were present. What percent showed up for work?

16) A student earned a grade of 80% on a math test that had 20 problems. How many problems on this test the student answer correctly?

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Name:

Date:

Percent Problems

Answers

Solve each problem.

1) 20 is what percent of 50?
40%

2) $75 is what percent of $150?
50%

3) 2 is what percent of 52.6?
3.80%

4) what is 30% of 72?
21.6

5) 58% of what is 63.4?
109.3

6) what percent of 27 is 3?
11.1%

7) 93% of what is 97?
104.3

8) 37 is what percent of 45?
82.2%

9) what is 56% of 125?
70

10) 2 is what percent of 5?
40%

Solve each word percent problem.

11) Sales tax in a certain community is 7%. If the sales tax on a new car was $1400, what was selling price of the car? $20,000

12) A coat was originally priced at $50. It went on sale for $35. What was the percent that the coat was discounted? 30%

13) There are 25 students in a class. Five of those students are women. What percent are men? 80%

14) Alex earns $12,800 a year. About 15% is taken out for taxes. How much is taken out for taxes? $1,920

15) There are 48 employees in a company. On a certain day, 36 were present. What percent showed up for work? 75%

16) A student earned a grade of 80% on a math test that had 20 problems. How many problems on this test the student answer correctly? 16

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