



Word Problems  
**WORKSHEET#5**

Solve the following word problems.

1) 10 people participated in a competition. 7 out of them were under the age of 15. What percentage of participants was above the age of 15?

2) My mom bought a box containing 120 apples. When she opened the box, she noticed that 6 apples were rotten.

a) What percentage of the apples was rotten?

b) What percentage of the apples were fresh?

3) There were 50 questions in a test. Ali answered 80% questions correctly. How many questions he answer correctly?

4) Jimmy has 84 marbles. 25% of them are grey. How many grey marbles does Jimmy have?

5) Mr. Hamid earns \$300 in a month. He spends \$120 and saves what is left. What percentage of his earning does he spend?



## ANSWERS

1) 30%

2) a: 5%

b: 95%

3) 40

4) 21

5) 40%