Solve the following word problems.

1) Mr. Jimmy's monthly salary is $500. He saves $170 every month and gives it in a charity. What percentage of his income goes to a charity?

2) There are 500 students in a school. Among them, 50% are female pupils and the rest is male.

a) What is the number of female students in the school?

b) What is the percentage of male students in the school?

3) The price of a table lamp is $40. If there is 10% discount on it, what will be the new price of the lamp?

4) Father bought 2 dozen bananas today. 18 out of them were fully ripe. What percentage of bananas was fully ripe?

5) I have read 37% of the book today. what percentage of book do I still have to read?

1) 34%

2) a:250   b: 50%

3) $36

4) 75%

5) 63%