

Percentage

Problem Solving

1. 60% of the students in grade ten use tik toc. How many students do not use tik toc?

_____ %

2. 28% of the animals in an animal rescue centre are cats. What percentage are dogs?

_____ %

3. If 45% of the students in grade ten owns an iphone11 . How many do not own an iphone11?

_____ %

Use the decimal method for questions 4, 5

4. In a group of 20 children, 25% are girls. How many are boys?

= _____ boys

5. A bike cost \$200 but is reduced by 35% in a sale.

- (a)How much is the bike reduced by?

= \$ _____

- (b)What is the sale price of the bike ?

= \$ _____

6. Bob earns \$2900 per month he pays 10% to his church for his tithes.

(a) How much does he pay to his church for his tithes?

= \$ _____

(b) How much money does he have left after paying his tithes?

= \$ _____