**CHAMA DAY SECONDARY SCHOOL**

**SENIOR MATHEMATICS QUIZ**

**GRADE 10, FRIDAY 07/02/14.**

**Q1.** If X=2 and Y=-3, the value of X-Y is?

Answer=5

**Q2.** Express 273,000 in standard form.

Answer=2.73 x 105

**Q3**. Express 0.0557 correct to two decimal places.

Answer=0.06

**Q4.** State the size of a right angled triangle.

Answer=90°

**Q5**. 2% of 200 kilograms is?

Answer= 4kg

**Q6.** An exercise book costs K2, 400, a pen costs K1, 200 and a pencil costs K400. Find the total cost of 4 exercise books and 5 pens.

Answer= K15, 600

**Q7.** What is the value of 5 x (-2) x (-1)

Answer= +10

**Q8.** What is the x- coordinate of the following ordered pair (0, -5)?

Answer= 0 is the x- coordinate.

**Q9.** What is the next number in the sequence 2, 7, 12, …..?

Answer= 17.

**Q10.** What is the Lowest Common Factor (LCF) of the following numbers 2, 4, and 8.

Answer= 2