**THE SCHOLAR’S GRAMMAR SCHOOL**

Final Term Examinations, March 2016

Class : VI Date : --2016

Subject : Mathematics Time : 3 Hours

Student’s Name : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Max. Marks : 100

**Attempt all questions.**

**Q. No. 1.** **(a)** Add the following. (05)

i) 8.074 + 69.908 + 576.654 ii) 287.6938 + 63.574 + 0.9756 + 9.027

**(b)** Multiply the following. (05)

i) 37.064 × 235 ii) 7.28 × 29

**Q. No. 2.** Round of data. (05)

i) 59 ii) 548 iii) 1493 iv) 985 v) 4650

**Q. No. 3.** Are the following numbers divisible by 2, 3, 4 and 6. (write answer is in yes or no) (05)

i) 128 ii) 345 iii) 750 iv) 1250 v) 446

**Q. No. 4.** Find the factors of the following up to 15. (05)

i) 100 ii) 80 iii) 92 iv) 110 v) 75

**Q. No. 5.** Solve the brackets. (10)

i) ii)

**Q. No. 6.** **(a)** Add the following. (05)

i) ii)

**(b)** Subtract (05)

i)

ii)

**Q. No. 7.** **(a)** Find the union of the following. (10)

i) , ii) ,

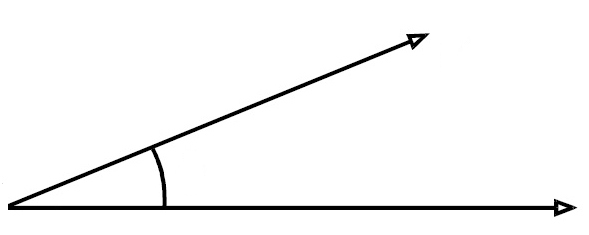
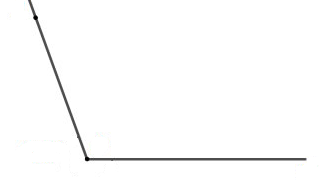
iii) , iv) ,

**Q. No. 8. (a)** Draw a circle of the following measurements with help of compass. (10)

i) 3.5 cm ii) 2.5 cm iii) 4 cm iv) 1.9 cm

**(b)** Draw angles of the following measurement with the help of protector. (10)

i) 600 ii) 900 iii) 450 ii) 1200

******(c)** Measure the following angles with the help of compass. (05)

i) ii)

**Q. No. 9.** Game (10)

How many squares are there in the given square?

**Q. No. 10.** Oral Tables (10)