

# Department of Sabaragamuwa Provincial Education

First Term Test - 2018

Mathematics - I, II

Grade 06

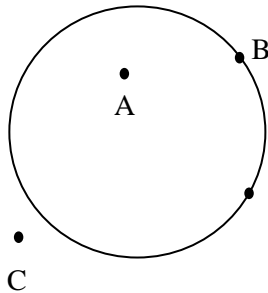
Time : 2 Hours

Name : ..... Index No : .....

## Part - I

Answer all the questions.

01.

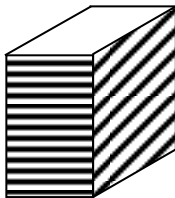


According to the figure,

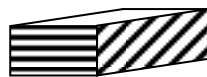
1. Which letters indicate positions on the circle ?
2. Which letters indicate positions outside the circle ?

02. Multiply  $322 \times 4$

03.



A

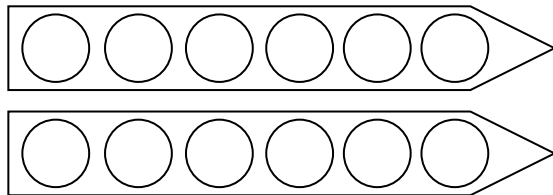


B

If there are 20 books in stock B.

Estimate the number of books in A.

04.



Samadi

Amali

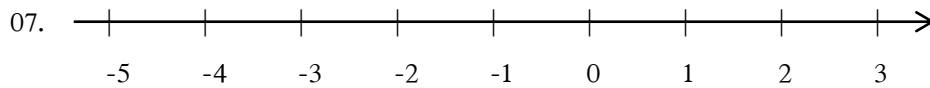
The figure shows the number of sweets, two friends named Samadi and Amali received. If Dayani joined to them, draw the method that they divide the same amount of sweets among three friends.

05. Price of 500g of a pumpkin - Rs.43.00

Price of 250g of a carrot - Rs.31.00

Rounding off the total price of 500g of pumpkin and 250g of a carrot to the nearest multiple of ten.

06. 
$$\begin{array}{r} 20 \\ \times 6 \\ \hline \end{array}$$



Mark the negative integers greater than -3 on the given number line.

08.  $148 + \square 4 = \square 02$

Fill in the blanks.

09. What are the integers between -2 and 1 ?

10. Rounding off the following numbers to the nearest multiple of ten.

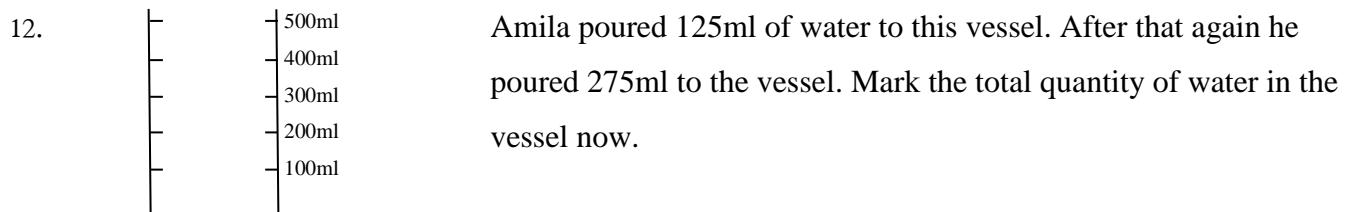
76  $\rightarrow$  .....

35  $\rightarrow$  .....

11. Fill in the blanks using < or >

i. -2 ..... 0

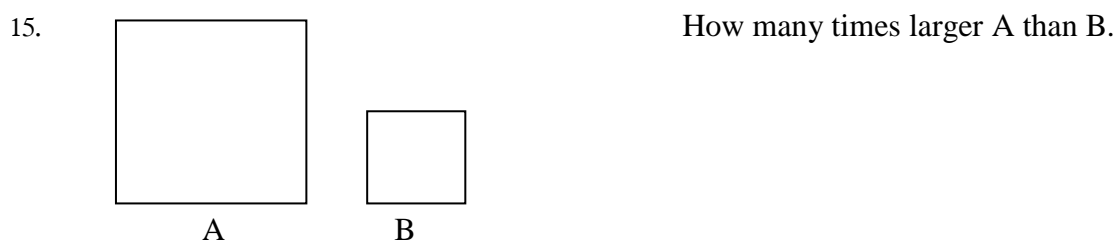
ii. -4 ..... -8



13. What is the difference between the largest and smallest possible four digit number, when write a number by using the digits 3,7,2 and 1 exactly once ?

14. Write the following numbers in accending order.

4, -5, -2, 0



16. Represent the multiples between 1 and 9 on a number line.

17. Dayani spends 80 minutes for studying. Pavithra spends 1 hour and 15 minutes for studying. Who spends more times for studying ? Give reasons for your answer.

18.

A	B
-2 and 3	(-2, -1, 0, 1, 2)
-4 and 1	(-3, -2, -1, 0)
	(-1, 0, 1, 2)

Match A and B, using the knowledge of integers.

19. What is the angle formed by adding a acute angle and a right angle ?

20. Fill in the blanks.

Inequality	In words
$-4 < 2$	.....
.....	zero is greater than minus three.