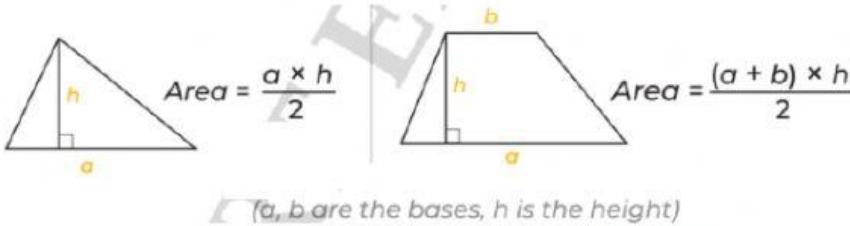
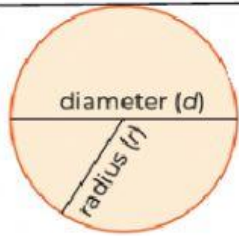


## REVISION MIDTERM TEST – SEMESTER II

### MATHS – GRADE 5

*\*Tự vựng*

<b>1. Percent; Percentage</b> tỉ số phần trăm	25% : Twenty five percent
<b>2. Trapezium:</b> hình thang <b>Base:</b> đáy <b>Height:</b> chiều cao <b>Parallel:</b> song song <b>Perpendicular:</b> vuông góc	
<b>3. Circle</b> <b>Diameter:</b> đường kính <b>Radius:</b> bán kính <b>Circumference:</b> chu vi	<ul style="list-style-type: none"> <li>• Circumference = <math>d \times \pi = 2 \times r \times \pi</math></li> <li>• Area = <math>r \times r \times \pi</math></li> </ul> <p><b>Note:</b> We usually take <math>\pi = 3.14</math></p> 

#### SECTION 1: Circle the correct answer.

0) 25 out of 100 apples are rotten. What is the percentage of rotten apples?

- A. 25%
- B. 45%
- C. 75%

1) Which of the following is equivalent to  $\frac{1}{5}$ ?

- A. 50%
- B. 25%
- C. 20%

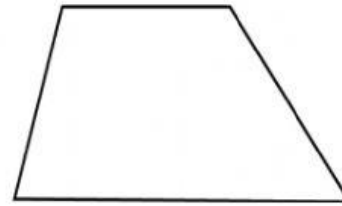
2) A library has 10,000 books. There are 1300 Maths books. What is the percentage of Maths books in the library?

- A. 100%
- B. 87%
- C. 13%



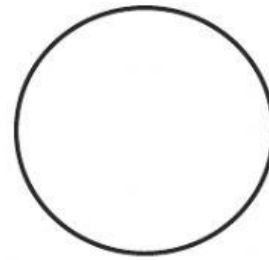
3) To find the area of a trapezium, we multiply the ..... of two bases by the height and then divide by 2.

- A. difference
- B. average
- C. sum



4) ..... of a circle = radius  $\times$  radius  $\times$  3.14

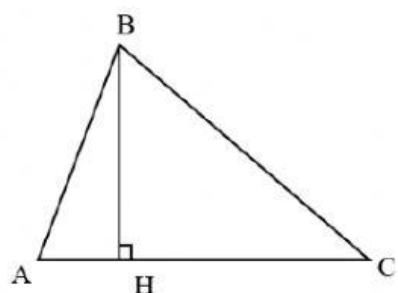
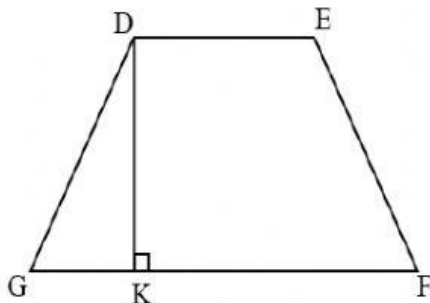
- A. Radius
- B. Circumference
- C. Area



5) Area of a triangle = .....  $\times$  base : 2

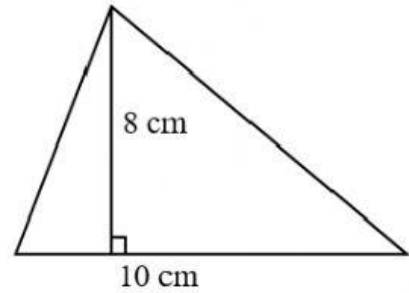
- A. Perimeter
- B. Height
- C. Base

## SECTION 2: Fill in the blanks with the correct words.

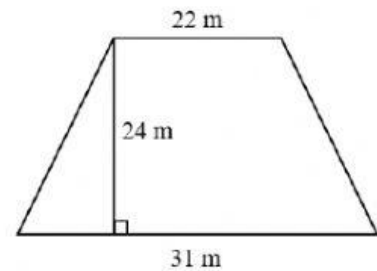
0) $BH$ is <u>perpendicular</u> to $AC$ .	
1) $BH$ is the ..... of the triangle.	
2) $AC$ is the ..... of the triangle.	
3) $DE$ is ..... to $GF$ .	
4) $DE$ and ..... are the bases of the trapezium.	
5) $DK$ is the ..... of the trapezium.	

**SECTION 3: Calculate the area of the following shapes.**

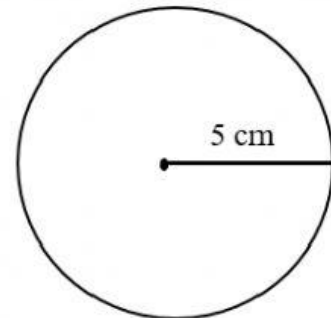
- 0) Height = .....cm  
 Base = .....cm  
 Area = .....cm<sup>2</sup>



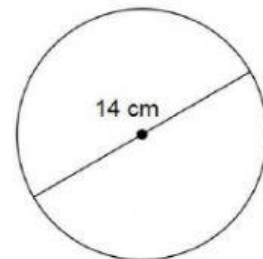
- 1) Height = .....cm  
 Area = .....cm<sup>2</sup>



- 2) Radius = .....cm  
 Diameter = .....cm  
 Circumference = .....cm  
 Area = .....cm<sup>2</sup>



- 3) Radius = .....cm  
 Diameter = .....cm  
 Circumference = .....cm  
 Area = .....cm<sup>2</sup>



**SECTION 4: Answer the questions.**

0) Aaron answered **15 out of 20 questions** in his test.

What is the **percentage** of the test he answered?

He answered .....% of the test.



1) There are 40 bananas and lemons in a fridge. 12 of them are lemons. What is the percentage of bananas?

*The percentage of bananas is ..... %*



2) 20% players of a football club are wearing glasses. There are 20 players in the club. How many wearing-glasses players are there?

*There are ..... wearing-glasses players.*

3) Daisy eats  $\frac{1}{4}$  of a cake .

What is the percentage of the **remaining** (còn lại) cake?

*The percentage of the remaining cake is ..... %*



**\_THE END\_**