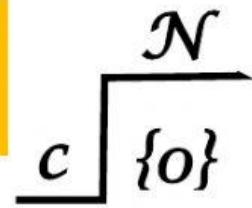


The natural number



1 $\mathbb{N} - \mathbb{C} = \dots$

a 0

b \mathbb{N}

c {0}

d \mathbb{C}

2 The smallest of counting numbers is ...

a 0

b 1

c {0}

d {1}

3 $\mathbb{C} \cup \{0\}$

a \mathbb{C}

b \mathbb{N}

c {0}

d 1

4 $\frac{10}{2} \dots \mathbb{N}$

a \in

b \notin

c \subset

d $\not\subset$

5 p (the prime number) $\dots \mathbb{C}$

a \in

b \notin

c \subset

d $\not\subset$

6 $\mathbb{O} \cup \mathbb{E} = \dots$

a \mathbb{N}

b \mathbb{C}

c {0}

d \mathbb{O}

7 The number of natural numbers lies between 0 and 1 = ...

a 0

b 1

c {0}

d {1}

8 $\{9 - 9\} \dots \mathbb{C}$

a \in

b \notin

c \subset

d $\not\subset$

9 If : $A = \{a: 1 \leq a < 4, a \in \mathbb{N}\}$ then : $A = \dots$

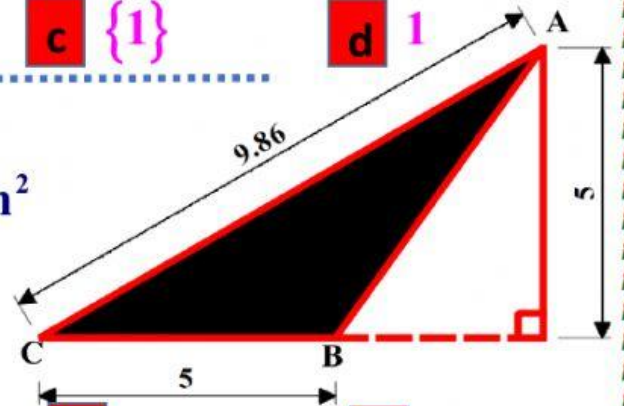
- a** $\{1, 2, 3\}$ **b** $\{1, 2, 3, 4\}$ **c** \mathbb{C} **d** \mathbb{N}

10 The set of natural number less than or equal 1 is

- a** $\{0\}$ **b** $\{0, 1\}$ **c** $\{1\}$ **d** 1

11 In the opp. figure

the area of triangle ABC = cm^2



- a** 25 **b** 12.5 **c** 24.65 **d** 24

12 The height length of a triangle whose area is 24cm^2 and its base length is 4cm iscm

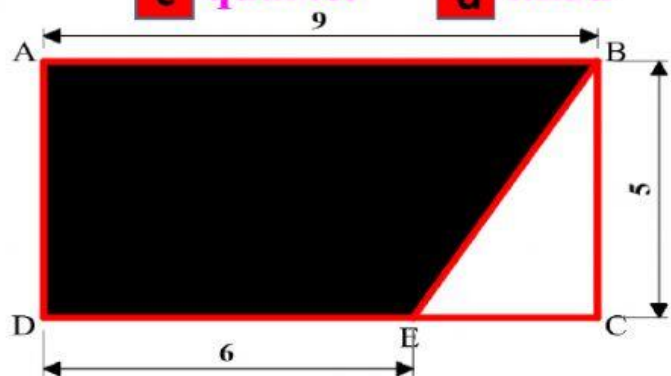
- a** 6 **b** 3 **c** 9 **d** 12

13 The area of $\triangle = \dots$ the area of rectangle

(their common the base and height)

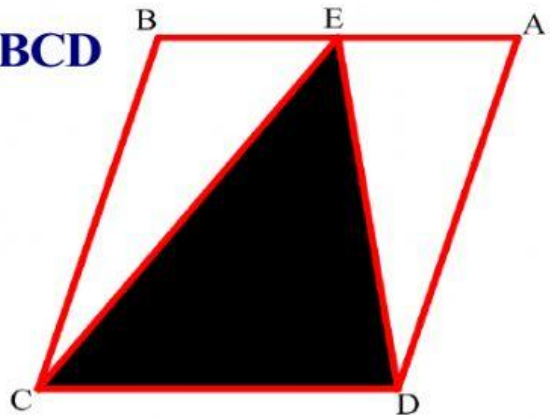
- a** twice **b** half **c** quarter **d** third

14 In the opp. figure ABCD is a rectangle then : the area of the colored part = cm^2



- a** 37.5 **b** 44.5 **c** 45 **d** 7.5

15 If the area of parallel logram ABCD equals 36cm^2 then : the area theshaded part = $\dots\text{cm}^2$



- a 12 b 16 c 18 d 20

16 The base length of paralle logram whose area = 50cm^2 and its height is $10\text{cm} = \dots\text{cm}$

- a 2.5 b 5 c 3 d 1.5

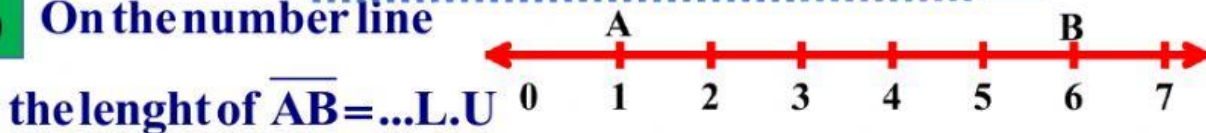
17 If the sum of side length of equilateral triangle is 21cm . and its height is 4cm then its area = $\dots\text{cm}^2$

- a 7 b 14 c 28 d 48

18 The suitable unit to measure the area of your class is....

- a cm^2 b m^2 c mm^2 d dm^2

19 On the number line



- a 4 b 5 c 6 d 6.5

20 $\frac{1}{3}$ of 12 N

- a \in b \notin c \subset d \supset