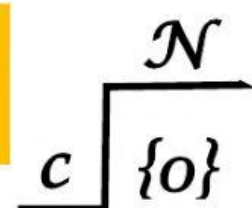


The natural number



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 $\{0\}$

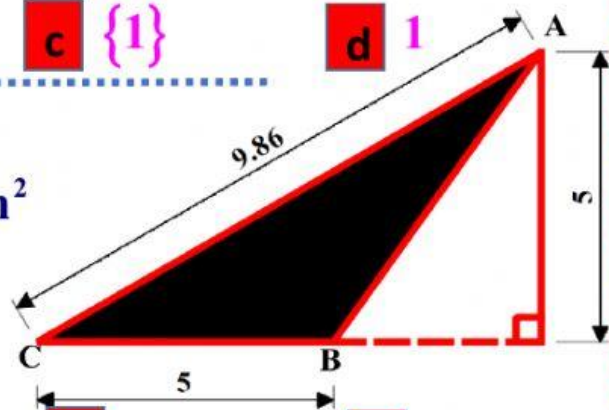
b $\{0, 1\}$

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)

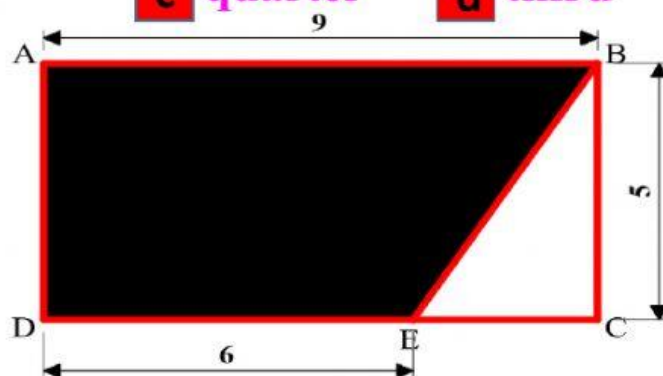
a twice

b half

c quarter

d third

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



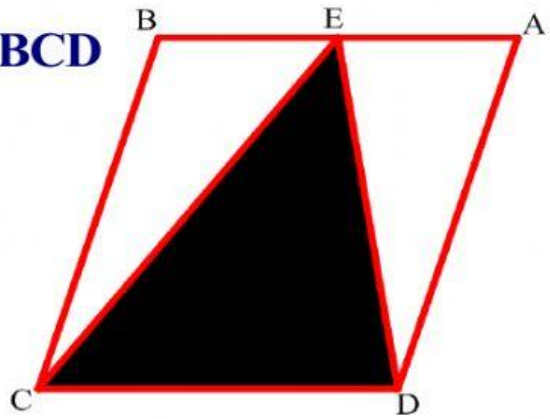
a 37.5

b 44.5

c 45

d 7.5

- 15 If the area of parallelogram ABCD equals 36cm^2 then : the area the shaded part = ... cm^2



a 12 b 16 c 18 d 20

- 16 The base length of parallelogram whose area = 50cm^2 and its height is 10cm = ... cm

a 2.5 b 5 c 3 d 1.5

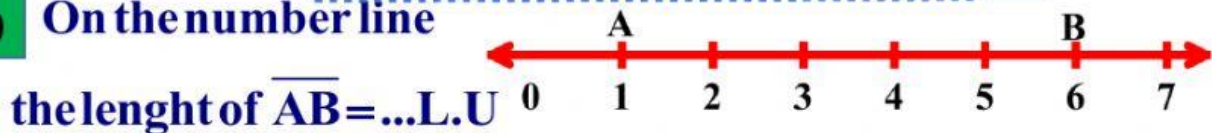
- 17 If the sum of side length of equilateral triangle is 21cm . and its height is 4cm then its area = ... cm^2

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 $\not\subset$