

- If  $(2, 0)$  is a solution of linear equation  $2x + 3y = k$ , then the value of  $k$  is  
(A) 4 (B) 6 (C) 5 (D) 2
- With the help of a ruler and a compass it is not possible to construct an angle of.  
(A)  $37.5^\circ$  (B)  $40^\circ$  (C)  $22.5^\circ$  (D)  $67.5^\circ$
- ABCD is a trapezium with parallel sides  $AB = a$  cm,  $CD = b$  cm. E and F are the mid points of nonparallel sides. The ratio of  $\text{ar}(\text{ABFE})$  and  $\text{ar}(\text{EFCD})$  is :



- (A)  $a : b$  (B)  $(3a + b) : (a + 3b)$   
(C)  $(a + 3b) : (3a + b)$  (D)  $(2a + b) : (3a + b)$
- The dimensions of a room are  $3\text{m} \times 4\text{m} \times 10\text{m}$ . It has 5 men, then the amount of air for each man available is.  
(A)  $48 \text{ m}^3$  (B)  $36 \text{ m}^3$  (C)  $24 \text{ m}^3$  (D)  $120 \text{ m}^3$
  - A circle divides a plane in which it lies including itself in :  
(A) 2 parts (B) 3 parts (C) 4 parts (D) 5 parts
  - $x = 5, y = 2$ , is a solution of a linear equation  
(A)  $x + 2y = 7$  (B)  $5x + 2y = 7$  (C)  $x + y = 7$  (D)  $5x + y = 7$
  - Which one cannot be probability of an event ?  
(A)  $\frac{2}{3}$  (B)  $-\frac{1}{2}$  (C)  $\frac{3}{5}$  (D)  $\frac{1}{6}$
  - ABCD is a rhombus such that one of its diagonal is equal to its side. Then the angles of rhombus ABCD are.  
(A)  $45^\circ, 135^\circ, 45^\circ, 135^\circ$  (B)  $100^\circ, 80^\circ, 100^\circ, 80^\circ$   
(C)  $120^\circ, 60^\circ, 120^\circ, 60^\circ$  (D)  $60^\circ, 60^\circ, 60^\circ, 60^\circ$
  - A rectangle and a rhombus are on the same base and between the same parallels. Then the ratio of their areas is  
(A) 1 : 1 (B) 1 : 2 (C) 1 : 3 (D) 1 : 4
  - In Fig. 1, 'O' is the centre of a circle and  $\angle OBA = 60^\circ$ . Then  $\angle ACB$  equals

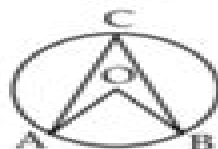


Fig. 1

- (A)  $60^\circ$  (B)  $120^\circ$  (C)  $75^\circ$  (D)  $30^\circ$

# Ana Mathematics Grade 9 2014 Question Paper

**McCune, Nina M.**



**Ana Mathematics Grade 9 2014 Question Paper:**

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