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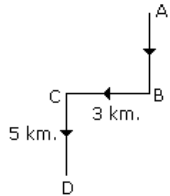
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(1) A man walks 5 km toward south and then turns to the right. After walking 3 km he turns to the left and walks 5 km. Now in which direction is he from the starting place?

- [A] West
- [B] South
- [C] North-East
- [D] South-West

Answer : [D]

Explanation:



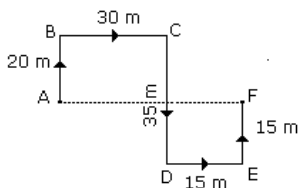
Hence required direction is South-West.

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(2) Rasik walked 20 m towards north. Then he turned right and walks 30 m. Then he turns right and walks 35 m. Then he turns left and walks 15 m. Finally he turns left and walks 15 m. In which direction and how many metres is he from the starting position?

- [A] 15 m West
- [B] 30 m East
- [C] 30 m West
- [D] 45 m East

Answer : [D]



$$\begin{aligned} \text{Required distance} &= AF \\ &= 30 + 15 \\ &= 45 \text{ m.} \end{aligned}$$

From the above diagram, F is in East direction from A.

Hence the required answer is '45 m East'.

Explanation:

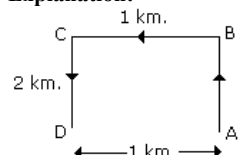
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(3) A boy rode his bicycle Northward, then turned left and rode 1 km and again turned left and rode 2 km. He found himself 1 km west of his starting point. How far did he ride northward initially?

- [A] 1 km
- [B] 2 km
- [C] 3 km
- [D] 5 km

Answer : [B]

Explanation:



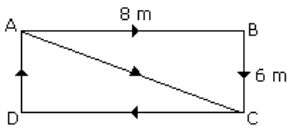
The boy rode 2 km. Northward.

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(4) The length and breadth of a room are 8 m and 6 m respectively. A cat runs along all the four walls and finally along a diagonal order to catch a rat. How much total distance is covered by the cat?

- [A] 10
- [B] 14
- [C] 38
- [D] 48

Answer : [C]



$$\begin{aligned} \text{Required distance} &= 8 + 6 + 8 + 6 + \sqrt{8^2 + 6^2} \\ &= 28 + \sqrt{100} \\ &= 28 + 10 \\ &= 38 \text{ m} \end{aligned}$$

Explanation:

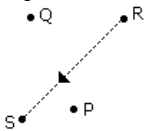
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(5) Village Q is to the North of the village P. The village R is in the East of Village Q. The village S is to the left of the village P. In which direction is the village S with respect to village R?

- [A] West
- [B] South-West
- [C] South
- [D] North-West

Answer : [B]

Explanation:



S is to the South-West of R.

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(6) Which of the following diagrams indicates the best relation between Travelers, Train and Bus ?





- [A]
- [B]
- [C]
- [D]

Answer : [C]

Explanation: Bus and Train are different from each other but some travelers travel by bus and some travel by train.

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(7) Which of the following diagrams indicates the best relation between Judge, Thieves and Criminals ?





- [A] 
- [B] 
- [C] 
- [D] 

Answer : [B]

Explanation: All the thieves are criminals while judge is different from these.

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(8) Which of the following diagrams indicates the best relation between Lion, Dog and Snake ?





- [A] 
- [B] 
- [C] 
- [D] 

Answer : [C]

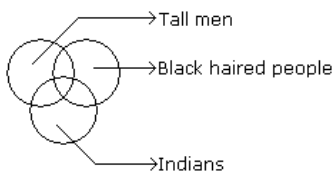
Explanation: All the three are different from each other.

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(9) Which of the following diagrams indicates the best relation between Tall man, Black haired people and Indians ?

- [A] 
- [B] 
- [C] 
- [D] 



Answer : [A]



Explanation:

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(10) Which of the following diagrams indicates the best relation between Teacher, Men and Women ?

- [A] 
- [B] 



Answer : [D]

Explanation: Men and Women are different from each other but some men may be teachers and some women may be teachers.

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(11) The total of the ages of Amar, Akbar and Anthony is 80 years. What was the total of their ages three years ago ?

[A] 71 years

[B] 72 years

[C] 74 years

[D] 77 years

Answer : [A]

Explanation:

Required sum = $(80 - 3 \times 3)$ years = $(80 - 9)$ years = 71 years.

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(12) Ravi's brother is 3 years senior to him. His father was 28 years of age when his sister was born while his mother was 26 years of age when he was born. If his sister was 4 years of age when his brother was born, what were the ages of Ravi's father and mother respectively when his brother was born ?

[A] 32 years, 23 years

[B] 32 years, 29 years

[C] 35 years, 29 years

[D] 35 years, 33 years

Answer : [A]

Explanation:

When Ravi's brother was born, let Ravi's father's age = x years and mother's age = y years.

Then, sister's age = $(x - 28)$ years. So, $x - 28 = 4$ or $x = 32$.

Ravi's age = $(y - 26)$ years. Age of Ravi's brother = $(y - 26 + 3)$ years = $(y - 23)$ years.

Now, when Ravi's brother was born, his age = 0 i.e. $y - 23 = 0$ or $y = 23$.

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(13) In a family, the father took $\frac{1}{4}$ of the cake and he had 3 times as much as each of the other members had. The total number of family members is

[A] 3

[B] 7

[C] 10

[D] 12

Answer : [C]

Explanation:

Let there be $(x + 1)$ members. Then,

Father's share = $\frac{1}{4}$, share of each other member = $\frac{3}{4x}$.

$$\therefore 3 \left(\frac{3}{4x} \right) = \frac{1}{4} \Leftrightarrow 4x = 36 \Leftrightarrow x = 9.$$

Hence, total number of family members = 10.

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(14) A group of 1200 persons consisting of captains and soldiers is travelling in a train. For every 15 soldiers there is one captain. The number of captains in the group is

- [A] 85
- [B] 80
- [C] 75
- [D] 70

Answer : [C]

Explanation:

Clearly, out of every 16 persons, there is one captain. So, number of captains $(1200/16) = 75$.

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(15) Between two book-ends in your study are displayed your five favourite puzzle books. If you decide to arrange the five books in every possible combination and moved just one book every minute, how long would it take you ?

- [A] 1 hour
- [B] 2 hours
- [C] 3 hours
- [D] 4 hours

Answer : [B]

Explanation:

Clearly, number of ways of arranging 5 books = $5! = 5 \times 4 \times 3 \times 2 \times 1 = 120$.
So, total time taken = 120 minutes = 2 hours.

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(16) CUP : LIP :: BIRD : ?

- [A] BUSH
- [B] GRASS
- [C] FOREST
- [D] BEAK

Answer : [D]

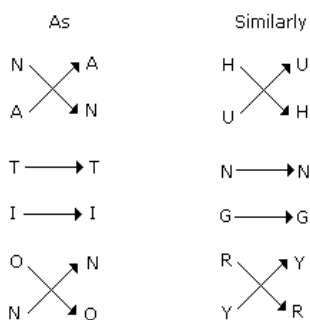
Explanation: Cup is used to drink something with the help of lips. Similarly birds collect grass with the help of beak to make her nest.

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(17) NATION : ANTINO :: HUNGRY : ?

- [A] HNUGRY
- [B] UHNGYR
- [C] YRNGUH
- [D] UNHGYR

Answer : [B]



Explanation:

(18) Arc : Circle

[A] Number : Count

[B] Fraction : Percentage

[C] Pie : Slice

[D] Segment : Line

Answer : [D]

Explanation: As Arc is a part of Circle similarly segment is a part of line.

(19) Root, Stem, Branch

[A] Fertilizer

[B] Leaf

[C] Tree

[D] Wood

Answer : [B]

Explanation: All are the parts of tree.

(20) 'Rabbit' is related to 'Burrow' in the same way as 'Lunatic' is related to:

[A] Prison

[B] Cell

[C] Barrack

[D] Asylum

Answer : [D]

Explanation: As the dwelling place of 'Rabbit' is 'Burrow' in the same way the dwelling place of 'Lunatic' is 'Asylum'.
