

Use the mapping below to answer questions 33 and 34.

(35)	→	(1)	→	(3.14)
(1)	→	(2)	→	(6.28)
(2)	→	(4)	→	(12.56)
(3)	→	(6)	→	(x)
(y)	→	(10)	→	(50.24)

33. Find the value of x
A. 9.42 B. 12 C. 18 D. 25.12

34. Find the value of y .
A. 2 B. 5 C. 7 D. 9

35. The area of a square is 49cm^2 . Find the perimeter of the square.
A. 7cm B. 51cm C. 28cm D. 49cm

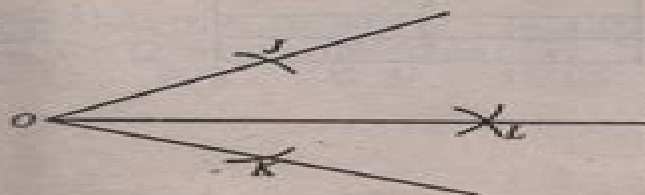
36. The least number in a set of real numbers is 24 and the greatest is 30. Which of the following is the correct interpretation of the statement?
A. $24 \leq x \leq 30$ B. $24 < x \leq 30$
C. $24 < x < 29$ D. $24 < x < 30$

37. Find the area of the trapezium $MNOP$



A. 120 cm^2 B. 72 cm^2 C. 60 cm^2 D. 48 cm^2

38. The length of a field, 1.2km long is represented on a map by a line 40mm long. What is the scale of the map?
A. 1:100 B. 1:300 C. 1:1000 D. 1:30000



The diagram shows the construction for a
A. copying a given line
B. bisecting a line segment
C. drawing a perpendicular to a given line
D. bisecting a given angle.

40. Simplify $\begin{pmatrix} 2 \\ -3 \end{pmatrix} - \begin{pmatrix} -1 \\ 5 \end{pmatrix}$
A. $\begin{pmatrix} -3 \\ 8 \end{pmatrix}$ B. $\begin{pmatrix} 3 \\ -8 \end{pmatrix}$ C. $\begin{pmatrix} -3 \\ -8 \end{pmatrix}$ D. $\begin{pmatrix} 3 \\ 8 \end{pmatrix}$

ESSAY QUESTIONS (1990 – B.E.C.E)

Question 1

- a) List the members of each of the sets
 $B = \{\text{whole numbers from 20 to 30}\}$
and $D = \{\text{factors of 63}\}$. List the members of i) $B \cap D$ ii) $B \cup D$
- b) In a class of 60 students, 46 passed Mathematics and 42 passed English Language. Every student passed at least one of the two subjects.
(i) Illustrate this information on a Venn diagram.
(ii) How many students passed in both subjects?
Let n represent the number of students who passed in both subjects.

Solution

$B = \{\text{whole numbers from 20 to 30}\}$
 $= \{20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30\}$

$D = \{\text{factors of 63}\} = \{1, 3, 7, 9, 21, 63\}$

i) $B \cap D = \{21\}$

ii) $B \cup D = \{1, 3, 7, 9, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 63\}$

- b) Let $U = \{\text{Students in the class}\}$
 $M = \{\text{students who passed Maths}\}$
 $E = \{\text{students who passed English}\}$
 $n = \text{the number of students who passed both subjects}$

3 i) The Venn diagram is shown below.

Emaths Answer Sheets

SA Dillow



Emaths Answer Sheets:

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In a digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Emaths Answer Sheets**," compiled by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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