

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.

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Kathleen Armour

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author's name.

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