Use the mapping below to answer questions 33 and 34.

(3.14) → (3.14)

 $(1) \rightarrow (2) \rightarrow (6.28)$

(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

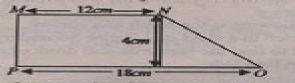
34. Find the value of y.
A. 2 B. 5 C. 7 D. 9

35. The area of a square is 49cm². 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 < x < 30 B. 24 < x < 30 C. 24 < x < 29 D. 24 < x < 30

17. Find the area of the trapezium MNOP



A. 120 cm² B. 72 cm² C. 60 cm² D. 48 cm²

18. 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

~ X.

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. $\begin{pmatrix} 3 \\ 8 \end{pmatrix}$

(1990 - B.E.C.E)

Question 1

6

a) List the members of each of the sets B = {whole numbers from 20 to 30 } and D = {factors of 63 }. List the members of i) B O D ii) B O D

b) In a class of 60 studebnts, 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 = {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 \(\Omega D = \{21\}\)

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}\}\$

= the number of students who passed both subjects

The Venn diagram is shown below.

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