

Activity Worksheet

Challenging brain

Sub : Mathematics

Grade: X

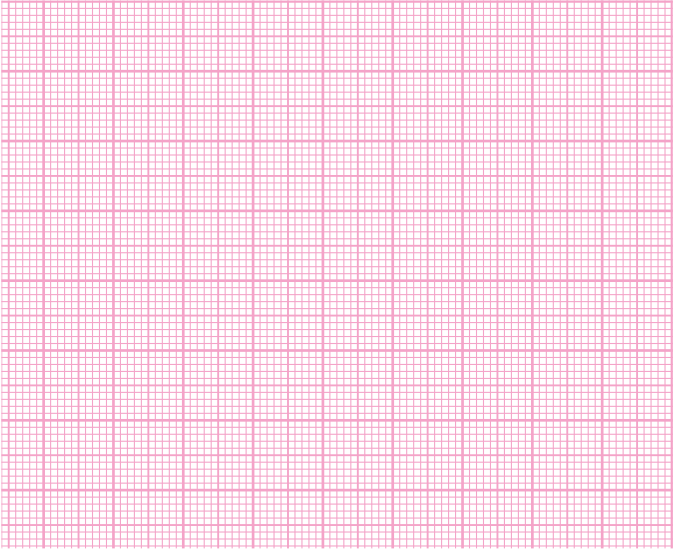
Date:

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1. Draw the graph of the lines $x = 3$ and $y = -1$. Write the vertices of the figure formed by these lines, the x-axis and the y-axis. Also, find the area of the figure.

Sol.



2. Two numbers are in the ratio 5 : 6. If 8 is subtracted from each of the numbers, the ratio becomes 4 : 5. Find the numbers.

Sol.
