

$$Ans_1 = \begin{bmatrix} 5 & -2 \\ -6 & -6 \\ 1 & 2 \\ -1 & 1 \end{bmatrix}, , Ans_2 = \begin{bmatrix} -4 & 3 & -7 \\ 3 & -6 & -7 \end{bmatrix}, , Ans_3 = \begin{bmatrix} -3 & -2 & 1 \\ -3 & -3 & 2 \end{bmatrix}, , \begin{bmatrix} :) \\ :) \\ :(\\ :(\end{bmatrix}$$

$$Ans_4 = \begin{bmatrix} -2 & 2 & 2 \end{bmatrix}, , Ans_5 = \begin{bmatrix} 9 & -3 & -2 & -6 \\ -1 & -4 & -3 & -3 \end{bmatrix}, , Ans_6 = \begin{bmatrix} 0 & 4 \\ -4 & 1 \\ 3 & 5 \end{bmatrix}, , \begin{bmatrix} :) \\ :) \\ :(\\ :(\end{bmatrix}$$

$$Ans_7 = \text{"undefined"}, , Ans_8 = \begin{bmatrix} 0 & 6 & -3 \\ -4 & 11 & -5 \end{bmatrix}, , Ans_9 = \begin{bmatrix} 4 & -7 & 7 \\ -3 & -18 & 7 \end{bmatrix}, , Ans_{10} = \text{"undefined"}, , \begin{bmatrix} :) \\ :) \\ :(\\ :(\end{bmatrix}$$

$$Ans_{11} = \text{"undefined"}, , Ans_{12} = \begin{bmatrix} -10 & -11 \\ 10 & 11 \\ 6 & 6 \end{bmatrix}, , Ans_{13} = \begin{bmatrix} -8 \\ 8 \\ 4 \end{bmatrix}, , Ans_{14} = \begin{bmatrix} 9 & 0 \\ -12 & 9 \end{bmatrix}, , \begin{bmatrix} :) \\ :) \\ :(\\ :(\end{bmatrix}$$

$$Ans_{15} = \begin{bmatrix} 14 & 17 \\ 17 & 22 \end{bmatrix}, , Ans_{16} = \begin{bmatrix} 18 & 15 & -9 \\ 15 & 13 & -8 \\ -9 & -8 & 5 \end{bmatrix}, , Ans_{17} = \begin{bmatrix} -13 & 17 \\ 53 & -5 \end{bmatrix}, , Ans_{18} = \text{"undefined"}, , \begin{bmatrix} :) \\ :) \\ :(\\ :(\end{bmatrix}$$

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$$Ans_1 = \begin{bmatrix} -5 & 1 & -2 & -3 \\ 4 & -2 & 1 & 1 \end{bmatrix}, Ans_2 = \begin{bmatrix} 2 & 1 \\ -2 & 2 \\ -1 & 4 \end{bmatrix}, Ans_3 = \begin{bmatrix} -1 & 1 & 2 \\ -3 & -2 & 3 \end{bmatrix}, \begin{bmatrix} :) \\ :| \\ :(\\ :(\end{bmatrix}$$

$$Ans_4 = [-2 \ 3 \ 1], Ans_5 = \begin{bmatrix} -2 & 8 \\ -5 & -1 \\ 2 & 5 \\ -7 & -4 \end{bmatrix}, Ans_6 = \begin{bmatrix} -4 & 3 & -4 \\ 1 & -1 & -6 \end{bmatrix}, \begin{bmatrix} :) \\ :| \\ :(\\ :(\end{bmatrix}$$

$$Ans_7 = \text{"undefined"}, Ans_8 = \begin{bmatrix} 8 & 5 \\ 3 & 4 \\ 11 & -1 \end{bmatrix}, Ans_9 = \begin{bmatrix} -10 & -13 \\ -10 & -8 \\ -13 & 10 \end{bmatrix}, Ans_{10} = \text{"undefined"}, \begin{bmatrix} :) \\ :| \\ :(\\ :(\end{bmatrix}$$

$$Ans_{11} = \text{"undefined"}, Ans_{12} = \begin{bmatrix} 3 & 6 \\ 0 & 0 \\ -2 & 5 \end{bmatrix}, Ans_{13} = \begin{bmatrix} 3 \\ 0 \\ 1 \end{bmatrix}, Ans_{14} = \begin{bmatrix} 3 & 3 \\ 1 & 4 \end{bmatrix}, \begin{bmatrix} :) \\ :| \\ :(\\ :(\end{bmatrix}$$

$$Ans_{15} = \begin{bmatrix} 6 & 7 \\ 7 & 22 \end{bmatrix}, Ans_{16} = \begin{bmatrix} 10 & 5 & -11 \\ 5 & 5 & -4 \\ -11 & -4 & 13 \end{bmatrix}, Ans_{17} = \begin{bmatrix} -3 & -2 \\ 4 & 10 \end{bmatrix}, Ans_{18} = \text{"undefined"}, \begin{bmatrix} :) \\ :| \\ :(\\ :(\end{bmatrix}$$

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