

Function02 Answers for No.10044

$$Ans4 = \begin{bmatrix} .I = [y = 7x + 130] \\ .2 = \left[y = \frac{3x}{100} + 8200 \right] \end{bmatrix}, \quad Ans5 = \begin{bmatrix} .I = [y = 1450x + 29000] \\ .2 = 36250 \end{bmatrix}, \quad Ans6 = \begin{bmatrix} .I = [y = 23000 + 60x] \\ .2 = [y = 140x] \\ .4 = [Loss : 760] \\ .5 = [288] \\ .6 = [y = 23000 - 80x] \end{bmatrix}, \quad Ans7 = [.2 = [81]]$$

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Function02 Answers for No.12246

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Ans1  : .1 > green
       : .2 > gray
       : .3 > black
       : .4 > yellow
       : .5 > red
       : .6 > blue
Ans2  : A  > ON the line
       : B  > ON the line
       : C  > NOT on the line
       : D  > ON the line
Ans3  : A  > NOT on the line
       : B  > ON the line
       : C  > ON the line
       : D  > ON the line

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$$Ans4 = \begin{bmatrix} .I = [y = 7x + 180] \\ .2 = \left[y = \frac{3x}{100} + 8100 \right] \end{bmatrix}, \quad Ans5 = \begin{bmatrix} .I = [y = 1400x + 28000] \\ .2 = 36400 \end{bmatrix}, \quad Ans6 = \begin{bmatrix} .I = [y = 17000 + 30x] \\ .2 = [y = 120x] \\ .4 = [Loss : 170] \\ .5 = [189] \\ .6 = [y = 17000 - 90x] \end{bmatrix}, \quad Ans7 = [.2 = [82]]$$

[illegible]

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Function02 Answers for No.13734

Ans1 : .1 > yellow

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: .2 > gray
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: .3 > black
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: .4 > blue
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: .5 > red
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: .6 > green
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Ans2 : A > ON the line

: B > NOT on the line

: C > ON the line

: D > ON the line

Ans3 : A > NOT on the line

: B > ON the line

: C > ON the line

: D > NOT on the line

$$Ans4 = \begin{bmatrix} .1 = [y = 5x + 170] \\ .2 = \left[y = \frac{3x}{100} + 10200 \right] \end{bmatrix}, \quad Ans5 = \begin{bmatrix} .1 = [y = 2610x + 29000] \\ .2 = 57710 \end{bmatrix}, \quad Ans6 = \begin{bmatrix} .1 = [y = 23000 + 30x] \\ .2 = [y = 140x] \\ .4 = [Profit : 320] \\ .5 = [210] \\ .6 = [y = 23000 - 110x] \end{bmatrix}, \quad Ans7 = [.2 = [64]]$$

[illegible]

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Function02 Answers for No.14470

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Ans1  : .1 > red
       : .2 > yellow
       : .3 > green
       : .4 > blue
       : .5 > black
       : .6 > gray
Ans2  : A  > ON the line
       : B  > ON the line
       : C  > NOT on the line
       : D  > NOT on the line
Ans3  : A  > NOT on the line
       : B  > ON the line
       : C  > ON the line
       : D  > NOT on the line

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$$Ans4 = \begin{bmatrix} .I = [y = 5x + 170] \\ .2 = \left[y = \frac{x}{20} + 10200 \right] \end{bmatrix}, \quad Ans5 = \begin{bmatrix} .I = [y = 1980x + 22000] \\ .2 = 35860 \end{bmatrix}, \quad Ans6 = \begin{bmatrix} .I = [y = 20000 + 40x] \\ .2 = [y = 120x] \\ .4 = [Profit : 1200] \\ .5 = [250] \\ .6 = [y = 20000 - 80x] \end{bmatrix}, \quad Ans7 = [.2 = [49]]$$

[illegible]

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Function02 Answers for No.14694

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Ans1 : .1 > gray
      : .2 > yellow
      : .3 > black
      : .4 > blue
      : .5 > red
      : .6 > green
Ans2 : A > NOT on the line
      : B > ON the line
      : C > ON the line
      : D > NOT on the line
Ans3 : A > ON the line
      : B > ON the line
      : C > NOT on the line
      : D > NOT on the line
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$$Ans4 = \begin{bmatrix} .I = [y = 3x + 170] \\ .2 = \left[y = \frac{3x}{100} + 8800 \right] \end{bmatrix}, \quad Ans5 = \begin{bmatrix} .I = [y = 980x + 14000] \\ .2 = 19880 \end{bmatrix}, \quad Ans6 = \begin{bmatrix} .I = [y = 23000 + 40x] \\ .2 = [y = 180x] \\ .4 = [Loss : 1720] \\ .5 = [165] \\ .6 = [y = 23000 - 140x] \end{bmatrix}, \quad Ans7 = [.2 = [49]]$$

[illegible]

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[illegible]

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Ans1  : .1 > black
       : .2 > red
       : .3 > gray
       : .4 > green
       : .5 > blue
       : .6 > yellow

Ans2  : A  > NOT on the line
       : B  > ON the line
       : C  > NOT on the line
       : D  > ON the line

Ans3  : A  > NOT on the line
       : B  > ON the line
       : C  > NOT on the line
       : D  > ON the line

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[illegible]

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