Scatter Plots, Correlation & Residuals · 1

A line of fit for data comparing x = number of ads run and y = number of items sold is y = 3x + 29. Predict y when x = 7.

Scatter Plots, Correlation & Residuals · 2

A line of fit for data comparing x = number of ads run and y = number of items sold is y = 2x + 10. Predict y when x = 3.

Scatter Plots, Correlation & Residuals · 3

A line of fit for data comparing x = number of ads run and y = number of items sold is y = 3x + 13. Predict y when x = 12.

Scatter Plots, Correlation & Residuals · 4

A line of fit for data comparing x = hours studied and y = test score is y = 3x + 53. Predict y when x = 6.

Scatter Plots, Correlation & Residuals · 5

A line of fit for data comparing x = hours studied and y = test score is y = 6x + 58. Predict y when x = 4.

Scatter Plots, Correlation & Residuals · 6

A line of fit for data comparing x = number of ads run and y = number of items sold is y = 3x + 28. Predict y when x = 4.

Scatter Plots, Correlation & Residuals · 7

A line of fit for data comparing x = hours studied and y = test score is y = 3x + 53. Predict y when x = 5.

Scatter Plots, Correlation & Residuals · 8

A line of fit for data comparing x = years since 2010 and y = price of a ticket in dollars is y = 2x + 9. Predict y when x = 11.

Scatter Plots, Correlation & Residuals · 2

ANSWER

16

Scatter Plots, Correlation & Residuals · 1

ANSWER

50

Scatter Plots, Correlation & Residuals · 4

ANSWER

71

Scatter Plots, Correlation & Residuals · 3

ANSWER

49

Scatter Plots, Correlation & Residuals · 6

ANSWER

40

Scatter Plots, Correlation & Residuals · 5

ANSWER

82

Scatter Plots, Correlation & Residuals · 8

ANSWER

31

Scatter Plots, Correlation & Residuals · 7

ANSWER

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Scatter Plots, Correlation & Residuals · 9

A line of fit for data comparing x = hours studied and y = test score is y = 6x + 52. Predict y when x = 3.

Scatter Plots, Correlation & Residuals · 10

A line of fit for data comparing x = number of ads run and y = number of items sold is y = 5x + 33. Predict y when x = 3.

Scatter Plots, Correlation & Residuals · 11

A line of fit for data comparing x = years since 2010 and y = price of a ticket in dollars is y = 2x + 15. Predict y when x = 10.

Scatter Plots, Correlation & Residuals · 12

A line of fit for data comparing x = years since 2010 and y = price of a ticket in dollars is y = 3x + 17. Predict y when x = 14.

Scatter Plots, Correlation & Residuals · 13

A line of fit for data comparing x = hours studied and y = test score is y = 5x + 56. Predict y when x = 4.

Scatter Plots, Correlation & Residuals · 14

A line of fit for data comparing x = number of ads run and y = number of items sold is y = 5x + 22. Predict y when x = 2.

Scatter Plots, Correlation & Residuals · 15

A line of fit for data comparing x = years since 2010 and y = price of a ticket in dollars is y = 2x + 19. Predict y when x = 7.

Scatter Plots, Correlation & Residuals · 16

A line of fit for data comparing x = years since 2010 and y = price of a ticket in dollars is y = 2x + 8. Predict y when x = 12.

Scatter Plots, Correlation & Residuals · 10

ANSWER

48

Scatter Plots, Correlation & Residuals · 9

ANSWER

70

Scatter Plots, Correlation & Residuals · 12

ANSWER

59

Scatter Plots, Correlation & Residuals · 11

ANSWER

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Scatter Plots, Correlation & Residuals · 14

ANSWER

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Scatter Plots, Correlation & Residuals · 13

ANSWER

76

Scatter Plots, Correlation & Residuals · 16

ANSWER

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Scatter Plots, Correlation & Residuals · 15

ANSWER

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Scatter Plots, Correlation & Residuals · 17

A line of fit for data comparing x = hours studied and y = test score is y = 3x + 51. Predict y when x = 5.

Scatter Plots, Correlation & Residuals · 18

A line of fit for data comparing x = number of ads run and y = number of items sold is y = 3x + 23. Predict y when x = 7.

Scatter Plots, Correlation & Residuals · 19

A line of fit for data comparing x = hours studied and y = test score is y = 6x + 59. Predict y when x = 4.

Scatter Plots, Correlation & Residuals · 20

A line of fit for data comparing x = years since 2010 and y = price of a ticket in dollars is y = 3x + 8. Predict y when x = 11.

Scatter Plots, Correlation & Residuals · 21

A line of fit for data comparing x = hours studied and y = test score is y = 3x + 57. Predict y when x = 5.

Scatter Plots, Correlation & Residuals · 22

A line of fit for data comparing x = years since 2010 and y = price of a ticket in dollars is y = 3x + 16. Predict y when x = 2.

Scatter Plots, Correlation & Residuals · 23

A line of fit for data comparing x = hours studied and y = test score is y = 6x + 51. Predict y when x = 4.

Scatter Plots, Correlation & Residuals · 24

A line of fit for data comparing x = number of ads run and y = number of items sold is y = 2x + 21. Predict y when x = 7.

Scatter Plots, Correlation & Residuals · 18

ANSWER

44

Scatter Plots, Correlation & Residuals · 17

ANSWER

66

Scatter Plots, Correlation & Residuals · 20

ANSWER

41

Scatter Plots, Correlation & Residuals · 19

ANSWER

83

Scatter Plots, Correlation & Residuals · 22

ANSWER

22

Scatter Plots, Correlation & Residuals · 21

ANSWER

72

Scatter Plots, Correlation & Residuals · 24

ANSWER

35

Scatter Plots, Correlation & Residuals · 23

ANSWER

75