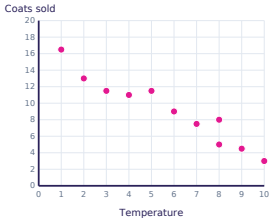
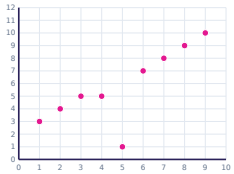
Scatter Plots & Association · 1

Describe the association: positive, negative, or no association?



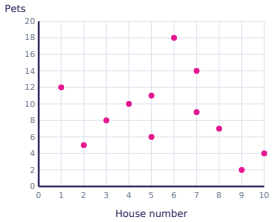
Scatter Plots & Association · 2

Which point is an outlier? Write it as (x, y).



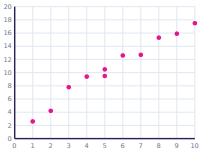
Scatter Plots & Association · 3

Describe the association: positive, negative, or no association?



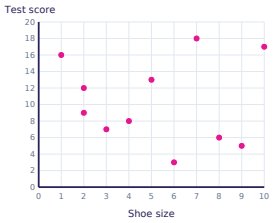
Scatter Plots & Association · 4

Is the association shown linear or nonlinear?



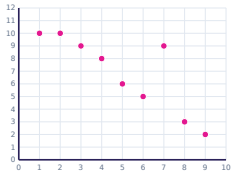
Scatter Plots & Association · 5

Describe the association: positive, negative, or no association?



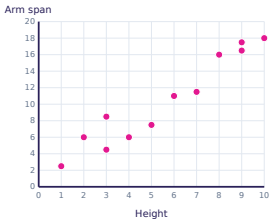
Scatter Plots & Association · 6

Which point is an outlier? Write it as (x, y).



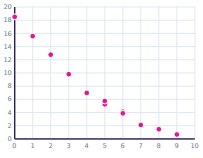
Scatter Plots & Association · 7

Describe the association: positive, negative, or no association?



Scatter Plots & Association · 8

Is the association shown linear or nonlinear?



Scatter Plots & Association · 2

ANSWER

(5, 1)

Scatter Plots & Association · 1

ANSWER

negative

Scatter Plots & Association · 4

ANSWER

linear

Scatter Plots & Association · 3

ANSWER

no association

Scatter Plots & Association · 6

ANSWER

(7, 9)

Scatter Plots & Association · 5

ANSWER

no association

Scatter Plots & Association · 8

ANSWER

nonlinear

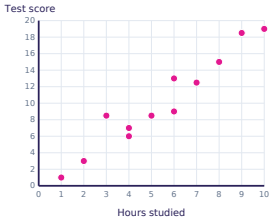
Scatter Plots & Association · 7

ANSWER

positive

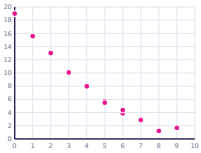
Scatter Plots & Association · 9

Describe the association: positive, negative, or no association?



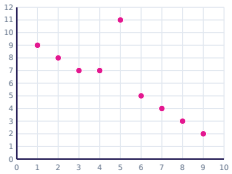
Scatter Plots & Association · 10

Is the association shown linear or nonlinear?



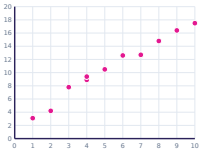
Scatter Plots & Association · 11

Which point is an outlier? Write it as (x, y).



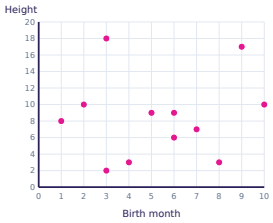
Scatter Plots & Association · 12

Is the association shown linear or nonlinear?



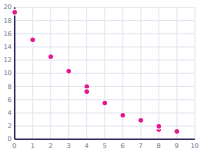
Scatter Plots & Association · 13

Describe the association: positive, negative, or no association?



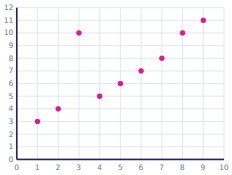
Scatter Plots & Association · 14

Is the association shown linear or nonlinear?



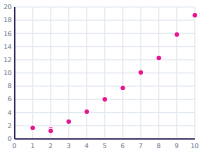
Scatter Plots & Association · 15

Which point is an outlier? Write it as (x, y).



Scatter Plots & Association · 16

Is the association shown linear or nonlinear?



Scatter Plots & Association · 10

ANSWER

nonlinear

Scatter Plots & Association · 9

ANSWER

positive

Scatter Plots & Association · 12

ANSWER

linear

Scatter Plots & Association · 11

ANSWER

(5, 11)

Scatter Plots & Association · 14

ANSWER

nonlinear

Scatter Plots & Association · 13

ANSWER

no association

Scatter Plots & Association · 16

ANSWER

nonlinear

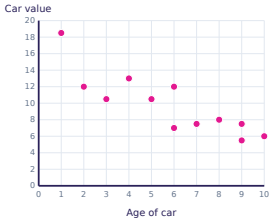
Scatter Plots & Association · 15

ANSWER

(3, 10)

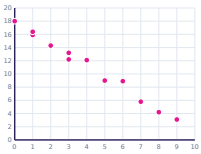
Scatter Plots & Association · 17

Describe the association: positive, negative, or no association?



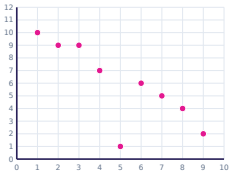
Scatter Plots & Association · 18

Is the association shown linear or nonlinear?



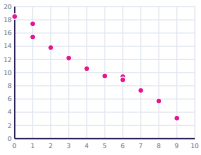
Scatter Plots & Association · 19

Which point is an outlier? Write it as (x, y).



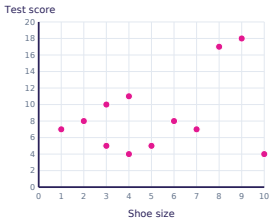
Scatter Plots & Association · 20

Is the association shown linear or nonlinear?



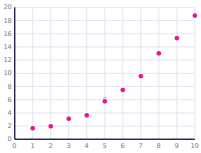
Scatter Plots & Association · 21

Describe the association: positive, negative, or no association?



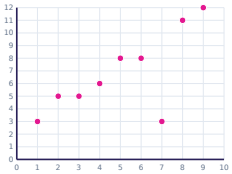
Scatter Plots & Association · 22

Is the association shown linear or nonlinear?



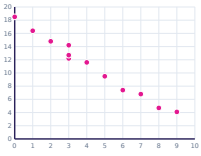
Scatter Plots & Association · 23

Which point is an outlier? Write it as (x, y).



Scatter Plots & Association · 24

Is the association shown linear or nonlinear?



Scatter Plots & Association · 18

ANSWER

linear

Scatter Plots & Association · 17

ANSWER

negative

Scatter Plots & Association · 20

ANSWER

linear

Scatter Plots & Association · 19

ANSWER

(5, 1)

Scatter Plots & Association · 22

ANSWER

nonlinear

Scatter Plots & Association · 21

ANSWER

no association

Scatter Plots & Association · 24

ANSWER

linear

Scatter Plots & Association · 23

ANSWER

(7, 3)