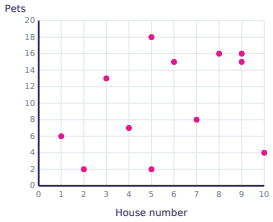
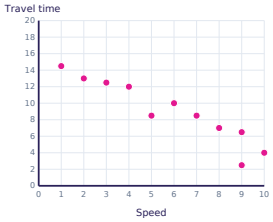
Scatter Plots & Association · 1

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



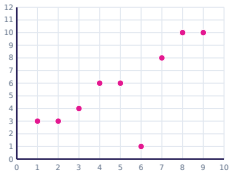
Scatter Plots & Association · 2

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



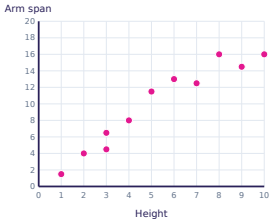
Scatter Plots & Association · 3

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



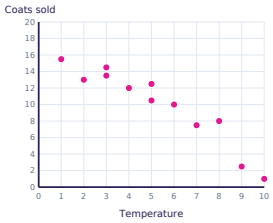
Scatter Plots & Association · 4

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



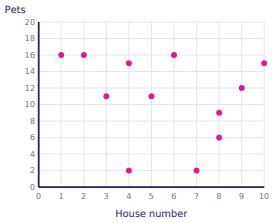
Scatter Plots & Association · 5

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



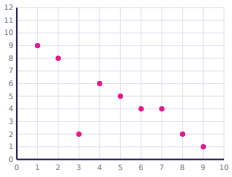
Scatter Plots & Association · 6

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



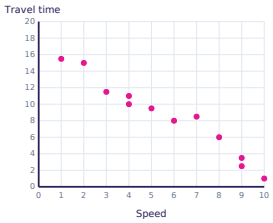
Scatter Plots & Association · 7

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



Scatter Plots & Association · 8

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



Scatter Plots & Association · 2

ANSWER

negative

Scatter Plots & Association · 1

ANSWER

no association

Scatter Plots & Association · 4

ANSWER

positive

Scatter Plots & Association · 3

ANSWER

(6, 1)

Scatter Plots & Association · 6

ANSWER

no association

Scatter Plots & Association · 5

ANSWER

negative

Scatter Plots & Association · 8

ANSWER

negative

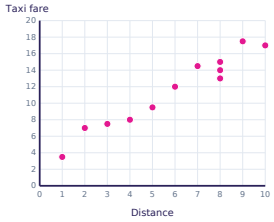
Scatter Plots & Association · 7

ANSWER

(3, 2)

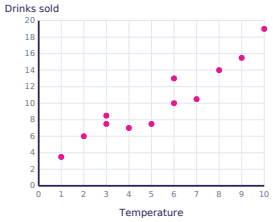
Scatter Plots & Association · 9

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



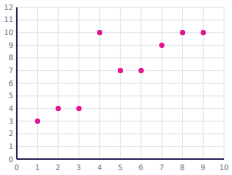
Scatter Plots & Association · 10

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



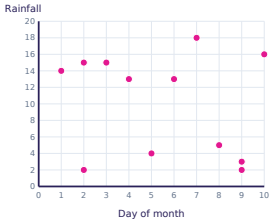
Scatter Plots & Association · 11

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



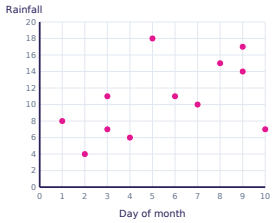
Scatter Plots & Association · 12

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



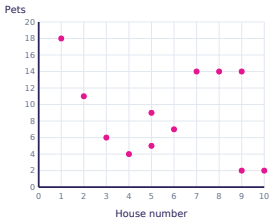
Scatter Plots & Association · 13

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



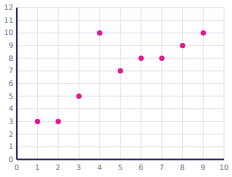
Scatter Plots & Association · 14

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



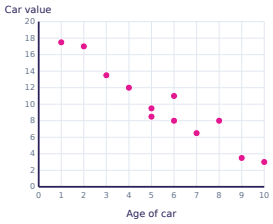
Scatter Plots & Association · 15

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



Scatter Plots & Association · 16

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



Scatter Plots & Association · 10

ANSWER

positive

Scatter Plots & Association · 9

ANSWER

positive

Scatter Plots & Association · 12

ANSWER

no association

Scatter Plots & Association · 11

ANSWER

(4, 10)

Scatter Plots & Association · 14

ANSWER

no association

Scatter Plots & Association · 13

ANSWER

no association

Scatter Plots & Association · 16

ANSWER

negative

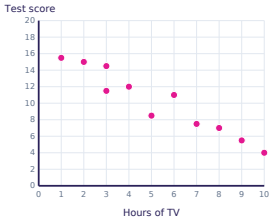
Scatter Plots & Association · 15

ANSWER

(4, 10)

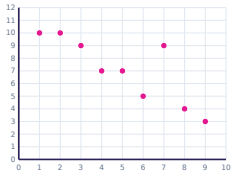
Scatter Plots & Association · 17

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



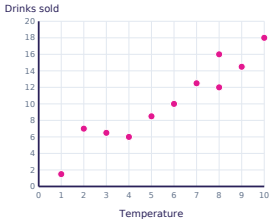
Scatter Plots & Association · 18

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



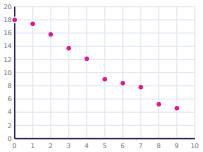
Scatter Plots & Association · 19

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



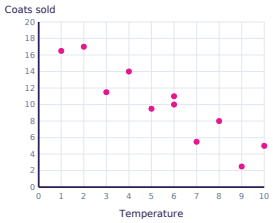
Scatter Plots & Association · 20

Is the association shown linear or nonlinear?



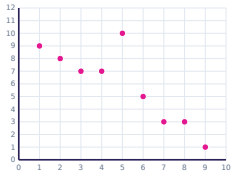
Scatter Plots & Association · 21

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



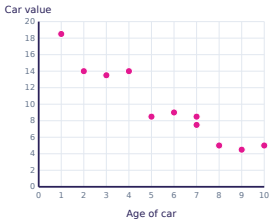
Scatter Plots & Association · 22

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



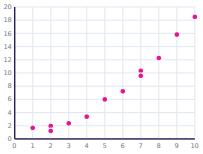
Scatter Plots & Association · 23

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



Scatter Plots & Association · 24

Is the association shown linear or nonlinear?



Scatter Plots & Association · 18

ANSWER

(7, 9)

Scatter Plots & Association · 17

ANSWER

negative

Scatter Plots & Association · 20

ANSWER

linear

Scatter Plots & Association · 19

ANSWER

positive

Scatter Plots & Association · 22

ANSWER

(5, 10)

Scatter Plots & Association · 21

ANSWER

negative

Scatter Plots & Association · 24

ANSWER

nonlinear

Scatter Plots & Association · 23

ANSWER

negative