

GROUP NAME: The White Coats
 Date: _____
 Independent Variable (x-axis): _____
 Dependant Variable (y-axis): _____

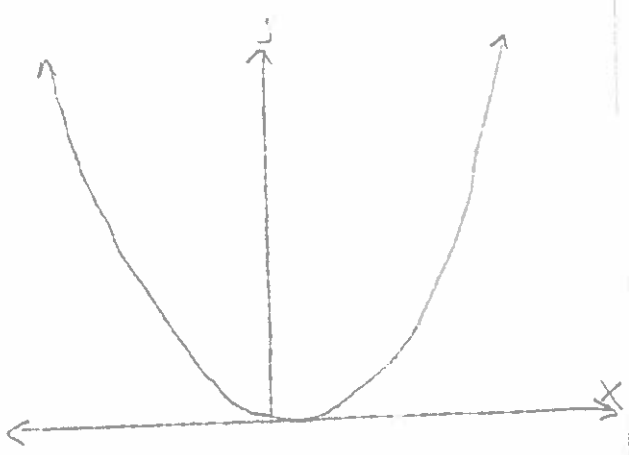
Student Names (First and Last)
 Speaker/Presenter: Chelsea
 Writer/Prep: Liam
 Leader/Collaborator: Vagish

Conclusion (in words): Over 5 years, 'Get Lucky' will increase or decrease by 1211% yearly

Supporting Work:

Growth

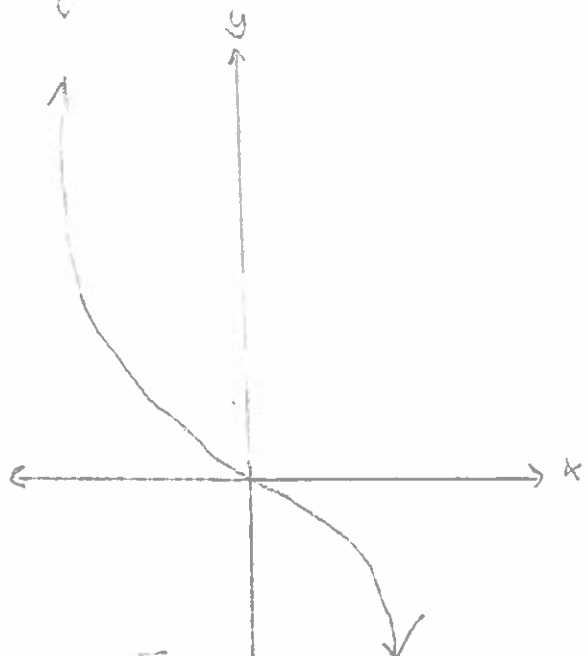
$P = 87$
 $Q = 50$
 $R = 11\%$ interest = 11%
 $T = 5$ (years)



Over a 5 year span, 'Get Lucky' will increase interest by 11%.

Decay

$P = 87$
 $Q = 50$
 $R = -11.0777... = -11\%$
 $T = 5$ (years)



Over a 5 year span, 'Get Lucky' will decrease interest by 11%.

GROUP NAME:

Date: 09/04/14

Student Names (First and Last)

Speaker/Presenter: Vincent Leckie

Independent Variable (x-axis): Age

Writer/Prep: Lisa ...

Dependant Variable (y-axis): Hours (hours)

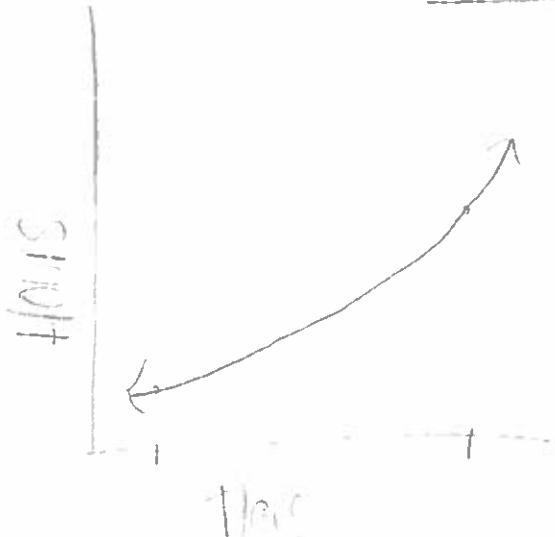
Leader/Collaborator: George Brown

Conclusion (in words):

Between age and hours, social ...

Supporting Work:

Growth



$$P = 3.1623$$

$$Q = 1.2647$$

$$R = 22.91\%$$

$$T = 4$$

$$(3.1623) - (1.2647)^2 (22.91\%)$$

GROUP NAME: The struggle

Date: 9/24/14

Student Names (First and Last)

Speaker/Presenter: Alyssa

Writer/Prep: Cynthia

Leader/Collaborator: Adam

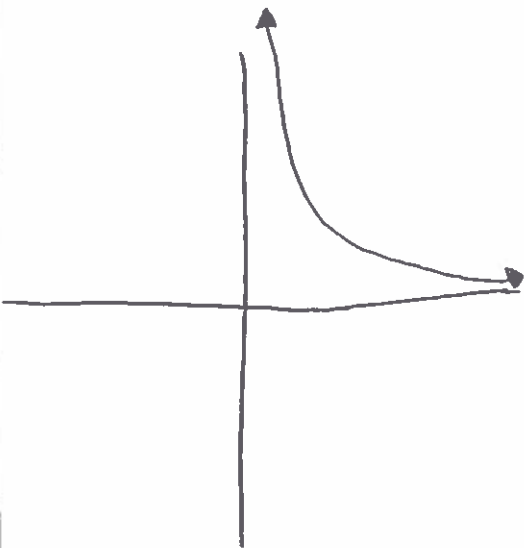
Independent Variable (x-axis): Time

Dependant Variable (y-axis): LD

Conclusion (in words):

From 2011 to 2012 LD showed a 7.37% decay

Supporting Work:



$P = 31.4$
 $Q = 33.8$
 $R = -.0736529...$
 $T = 1$

X	Y
11	33.8
12	31.4

$$Y = 75.99311... \times .928994...^x$$

GROUP NAME:

The Struggle

Date: 9-24-14

Student Names (First and Last)

Speaker/Presenter: Adam

Independent Variable (x-axis): Time

Writer/Prep: Noah

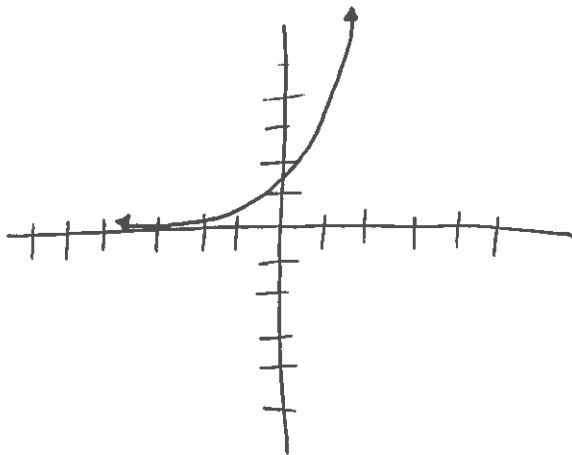
Dependant Variable (y-axis): Disease

Leader/Collaborator: Adam

Conclusion (in words):

From 2008 to 2009, Lyme disease showed a 8.49 % increase.

Supporting Work:



$$P = 38.1$$

$$Q = 35$$

$$R = 0.08486...$$

$$T = 1$$

x	y
8	35.0
9	38.1

$$y = 18.599... \times 1.082...^x$$

GROUP NAME: ooball Incorporated

Date: 9/24

Student Names (First and Last)

Speaker/Presenter: ~~Keatie R.~~ Keatie R.

Independent Variable (x-axis): Games

Writer/Prep: Axel Ortiz

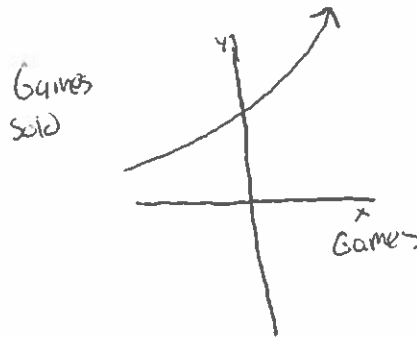
Dependant Variable (y-axis): Games Sold

Leader/Collaborator: Christian F.

Conclusion (in words): From 8 games to 9, there is an 11.8% growth in sales

Supporting Work:

L1	L2
8	21.5
9	24.5



Stat 0 Enter

Y= Vars 5 7 7 1

Math 0

$$P - Qe^{(R \cdot T)} = 0$$

$P = 24.2$ ← End sales

$Q = 21.5$ ← beginning sales

$R =$

$T = 1$

Alpha Enter on R

$R = .118$

GROUP NAME: educating the mind
 Date: 9/24/14

Student Names (First and Last)

Speaker/Presenter: _____

Independent Variable (x-axis): Ages

Writer/Prep: MAKEMELA MAURO

Dependant Variable (y-axis): HOURS

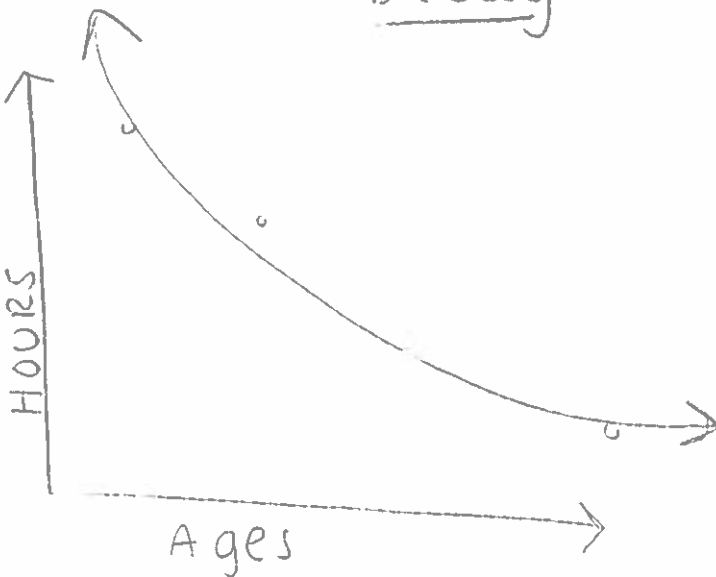
Leader/Collaborator: CASSIE SVETZ

Conclusion (in words):

Between the ages of 28-30, the hours spent on social media decayed by -7.59%.

Supporting Work:

Decay:



Age	Hours
11	5
15	4
19	3
23	2
27	2

$P = 1.6714$
 $Q = 1.9454$
 $R = -7.59\%$
 $T = 2$

Rate = $2.6004 \cdot -2.6676 e^{(-1.28 \cdot 2)}$