

Name \_\_\_\_\_ Date \_\_\_\_\_ Hour \_\_\_\_\_

## Problems

1. The table below lists the total estimated numbers of United States AIDS cases, by year of diagnosis. Find the linear and quadratic regression equations and correlation coefficients. State which model, linear or quadratic, best fits the data. Predict the number of aids cases for the year 2006.

Year	AIDS Cases
1996	41,356
2000	41,267
2001	40,839
2002	41,299
2003	42,171

2. The table below lists temperatures measured in Fahrenheit and Celsius. Find the linear and quadratic regression equations and correlation coefficients. State which model, linear or quadratic, best fits the data. Determine the equivalent temperature in Celsius degrees for a body temperature of 98.6 degrees Fahrenheit.

Fahrenheit degrees (°F)	Celsius degrees (°C)
32	0
66	20
98	36
122	50
156	70
184	90
212	100

3. According to Roche Pharmaceuticals, a BMI of 30 or greater can create an increased risk of developing medical problems associated with obesity. The chart below shows the height and weight for individuals with a BMI of 30. Find the linear and quadratic regression equations and correlation coefficients. State which model, linear or quadratic, best fits the data. Determine the weight of a 75-inch tall person who has a BMI = 30.

Height (Inches)	Weight (Pounds)
63	300
65	375
66	300
67	390
69	300
72	320
73	330

4. The table below lists distances in mega parsecs and velocities for four galaxies moving rapidly away from earth. Find the linear and quadratic regression equations and correlation coefficients. State which model, linear or quadratic, best fits the data. Determine the velocity of Hydra, a galaxy located 776 mega parsecs from earth.

Galaxy	Distance (Mpc)	Velocity (km/sec)
Virgo	15	3000
Orion-M31	200	24,000
Coma Berenices	290	24,000
Bootes	520	40,000

Source: astronomicaljournals.com/2004/04/04/

5. The following data represents approximate heights for a ball thrown by a shot-putter as it travels  $x$  meters horizontally. Find the linear and quadratic regression equations and correlation coefficients. State which model, linear or quadratic, best fits the data. What would be the height of the ball if it travels 80 meters?

Distance (m)	Height (m)
0	0
20	1.5
35	2.4
47	3.6
60	2.4
67	0.1

# Algebra 2 Honors Linear And Quadratic Regression Worksheet

**Thomas Griffiths**



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