

QUIZ 1

Name _____

1. Find $E(t)$ at $t = 4$, where $E(t)$ is the quarterly earnings per share for an international tortilla producer t quarters after December 1999. The values are given in the table below.

Quarter	Earnings per Share (in dollars)
1	0.13
2	-0.11
3	0.15
4	0.06
5	0.03
6	0.06

2. Write the equation of the line which passes through the points $(2, 5)$ and $(4, 3)$.

3. Solve the following systems of equations.

$$\begin{cases} 2x+5y=7 \\ 3x-2y=1 \end{cases}$$