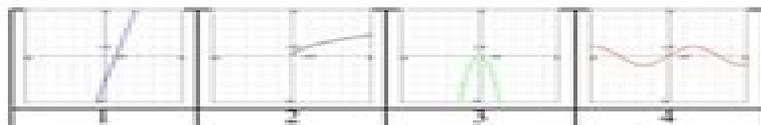


Principles of Calculus Modeling: An Interactive Approach by Donald Kreider, Dwight Lahr, and Susan Diesel
Exercises for Section 1.1

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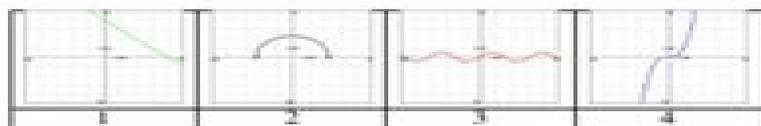
1. (1 pt)

Calculate a few values to determine which image shows the graph of the function $4x - 3$.



2. (1 pt)

Calculate a few values to determine which image shows the graph of the function $-x + 4$.



3. (1 pt)

Consider the following table of times and distances for a dropped object.

time (x)	distance (y)
0	0
0.2	0.08
0.4	0.32
0.6	?
0.8	1.28
1	?

If you assume the data points are modeled by a function of the form $y = ax^2 + c$, which of the following values is most likely as the missing value in the table?

- A. 0.08
- B. 0.72
- C. 7.2
- D. 0
- E. -0.72

4. (1 pt)

Consider the following table of times and distances for a dropped object.

time (x)	distance (y)
0	1
5	-53
6	-431
9	?
12	-3455
15	-6749

If you assume the data points are modeled by a function of the form $y = ax^2 + c$, which of the following values is most likely as the missing value in the table?

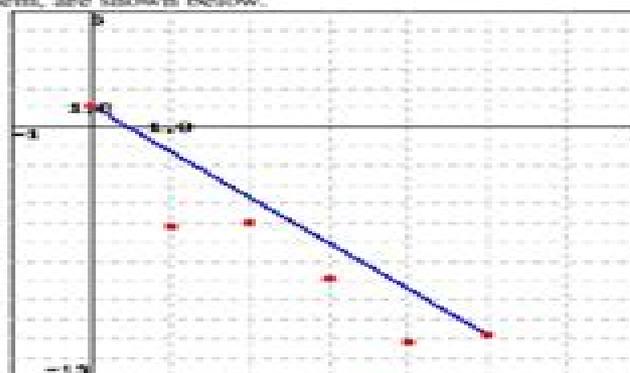
- A. -6749
- B. -53
- C. 1457
- D. 0
- E. -1457

5. (1 pt)

Consider a table of data.

x	y
0	1.1
1	-5.2
2	-5.0
3	-7.9
4	-11.2
5	-10.8

The data points in the table, and a line $L(x)$ passing among them, are shown below.



Assume the line passes through points $(0, 1.1)$ and $(5, -10.8)$.

Compute the sum of squared errors $\sum_{i=0}^5 (y_i - L(x_i))^2$.

Calculus A Modeling Approach

L Darling-Hammond



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