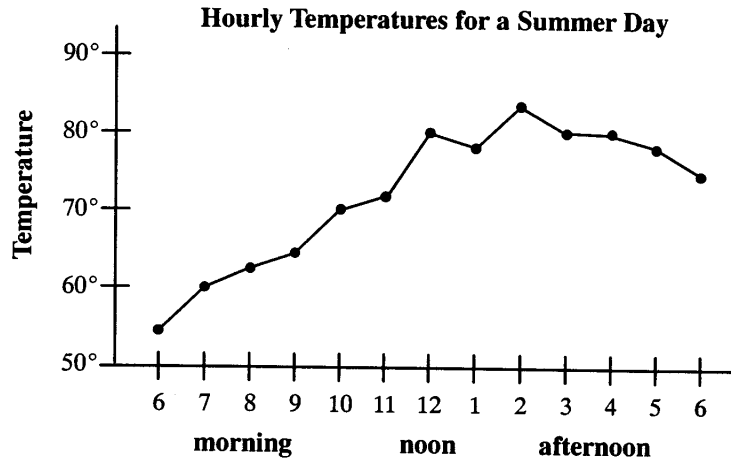


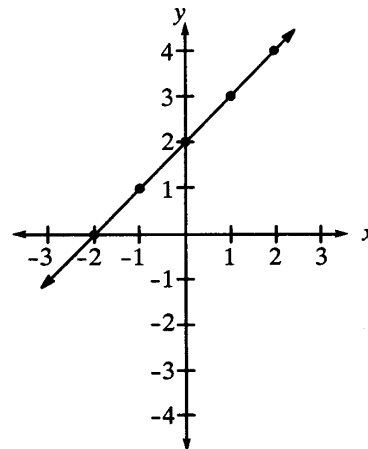
Practice Worksheet  
 Content Standard: Graphs and Tables

Student Learning Expectations: Read, construct and interpret graphs and tables. Use the results to make predictions.

1. Using the graph below, decide between what two hours was the temperature most **nearly** constant?



2. Which one of the following points is on the line drawn on the coordinate system shown?
- (0,-2)
  - (2,0)
  - (1,3)
  - (-1,3)



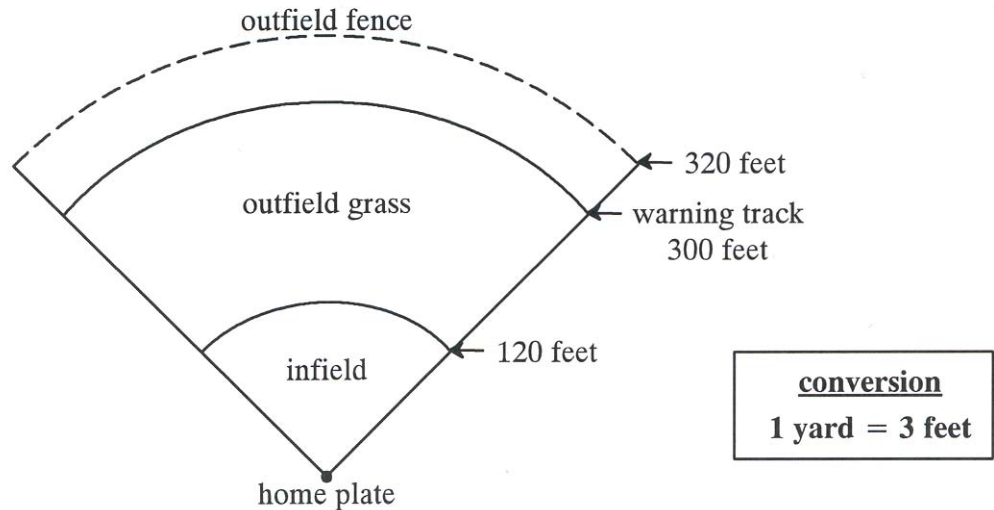
3. The table below shows the amount of money Jason has each day. Based in this information, how much would you predict Jason has on day 25?

<b>DAY</b>	1	2	3	4
<b>\$</b>	2	6	10	14

4. Which equation best describes the data in the table below?  $P$  represents the price of a house, and  $s$  represents the square feet in the house.

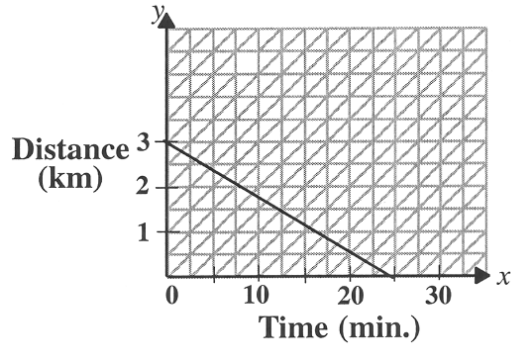
Prices of house	Square feet in the house
\$100,000	1,000
\$165,000	1,500
\$130,000	1,250
\$210,000	2,000
\$190,000	1,850

- a.  $P = s + 90,000$   
 b.  $P = s + 164,500$   
 c.  $P = 100s$   
 d.  $P = 110,000 - s$
5. A baseball player standing at home plate hits the ball 80 yards before it hits the ground. Using the figure below, where will the ball land?

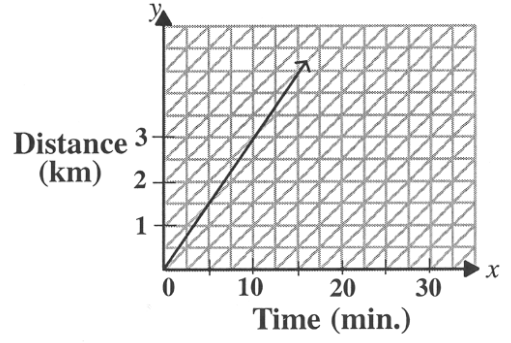


6. Mr. Jones is keeping track of his speed (in km per hour) on his exercise bike on the table below. Which graph below best fits the data?

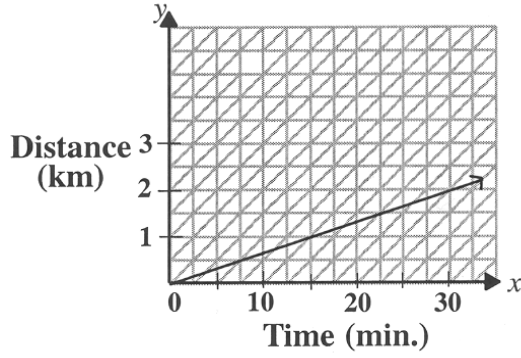
Time (t) in Minutes	Distance (d) in Kilometers
3	0.435
5	0.725
10	1.450
12	1.740
17	2.465



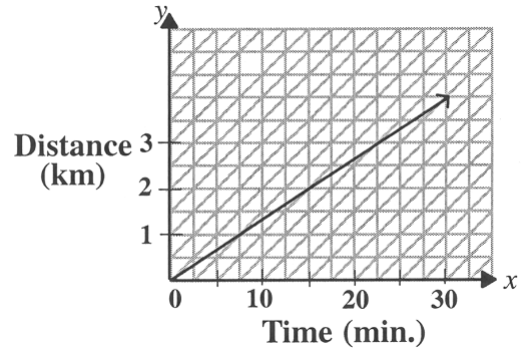
a.



b.



c.



d.