

1. At the beginning of the school vacation, Eli had nothing in the bank. He then started a part-time job and deposited \$25 a week.

2. At the beginning of her vacation. Tanya had \$150 in the bank. Each week, she deposited another \$25.

3. At the beginning of school. Brett had \$150 in the bank that he had earned over the summer. During the first week of school, he withdrew one-fifth of his savings, or \$30. During the second week of school, he withdrew one-fifth of the remaining \$120. He continued to withdraw one-fifth of what was left in the account each week.

4. At the beginning of school, Ginger had \$150 in the bank. Each week, she withdrew \$25.

5. $A = 25w$

6. $A = 25w + 150$

7. $A = -25w + 150$

8.

w	0	1	2	3
A	0	25	50	75

9.

w	0	1	2	3
A	150	175	200	225

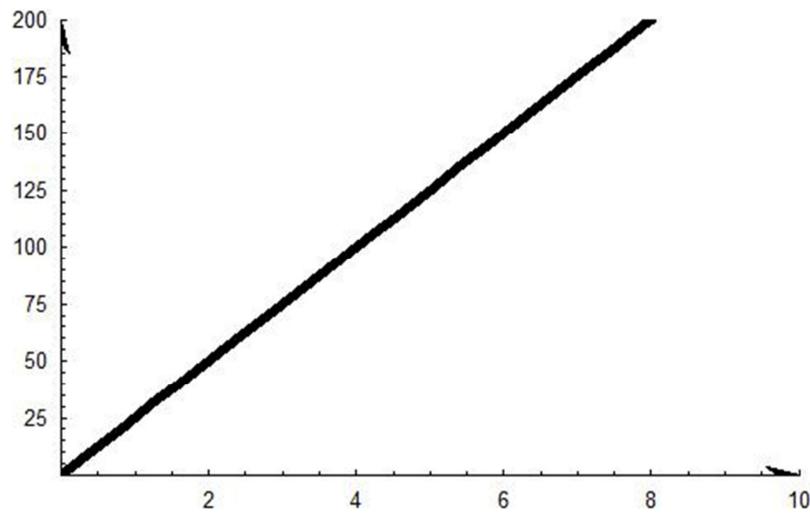
10.

W	0	1	2	3
A	150	125	100	75

11.

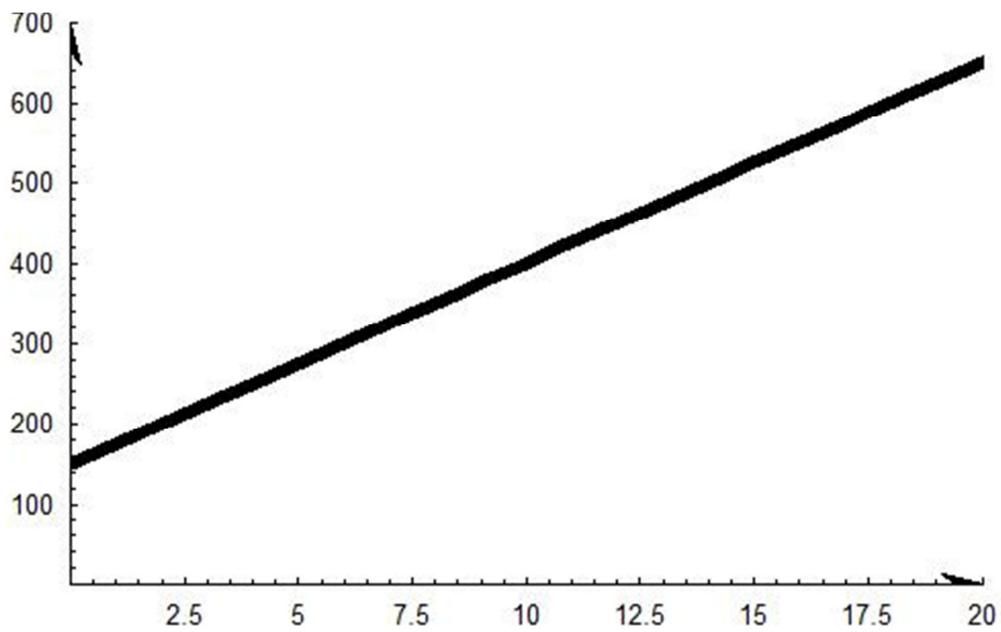
W	0	1	2	3
A	150	120	96	76.80

12.



Graph

13.



Graph

14.

