

### Activity 3 Try This!

Instructions: Determine the equation of the quadratic equation represented by the following:

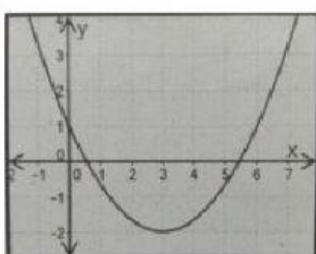
1.

x	-2	-1	0	1	3
f(x)	9	5	1	0	4

2.

x	-2	-1	0	1
f(x)	8	15	24	35

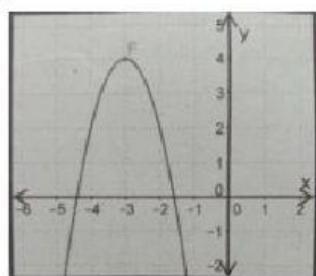
3.



Equation: \_\_\_\_\_

Solution: \_\_\_\_\_

4.



Equation: \_\_\_\_\_

Solution: \_\_\_\_\_

5. {4, 6}

6. {-5, 0}

7. {6, 7}