

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## **Annual Sales**

You've decided to sell your artwork at a flat rate of \$25 per piece. You can produce 6 pieces of artwork per week. If you sell out every week, how much will you make after one year of selling your artwork?

Write a formula for how much you have made, based on how many weeks have gone by.

Extension: Make a graph of this formula.

Show your work, and write your answer in a complete sentence.

*Show your work, and write your answer in a complete sentence.*