## Solve each problem.

1) For every shirts made 6 buttons are used.

Create a table showing the buttons needed for making up to 5 shirts, then plot the values on the coordinate plane.

|  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |


3) Every minute 3 books are printed.

Create a table showing the books printed over the course of 5 minutes, then plot the values on the coordinate plane.


2) Every box of candy has 2 pieces of candy.

Create a table showing the pieces of candy in up to 5 boxes, then plot the values on the coordinate plane.

|  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |


4) For every enemy defeated 4 points are earned.

Create a table showing the points earned for destroying up to 5 enemies, then plot the values on the coordinate plane.



1) For every shirts made 6 buttons are used. Create a table showing the buttons needed for making up to 5 shirts, then plot the values on the coordinate plane.

| Shirts Made | 1 | 2 | 3 | 4 | 5 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Buttons Used | 6 | 12 | 18 | 24 | 30 |



Shirts Made
3) Every minute 3 books are printed.

Create a table showing the books printed over the course of 5 minutes, then plot the values on the coordinate plane.

| Minutes | 1 | 2 | 3 | 4 | 5 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Books Printed | 3 | 6 | 9 | 12 | 15 |


2) Every box of candy has 2 pieces of candy.

Create a table showing the pieces of candy in up to 5 boxes, then plot the values on the coordinate plane.

| Boxes of Candy | 1 | 2 | 3 | 4 | 5 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Pieces of Candy | 2 | 4 | 6 | 8 | 10 |


4) For every enemy defeated 4 points are earned.

Create a table showing the points earned for destroying up to 5 enemies, then plot the values on the coordinate plane.

| Enemies Defeated | 1 | 2 | 3 | 4 | 5 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Points Earned | 4 | 8 | 12 | 16 | 20 |



