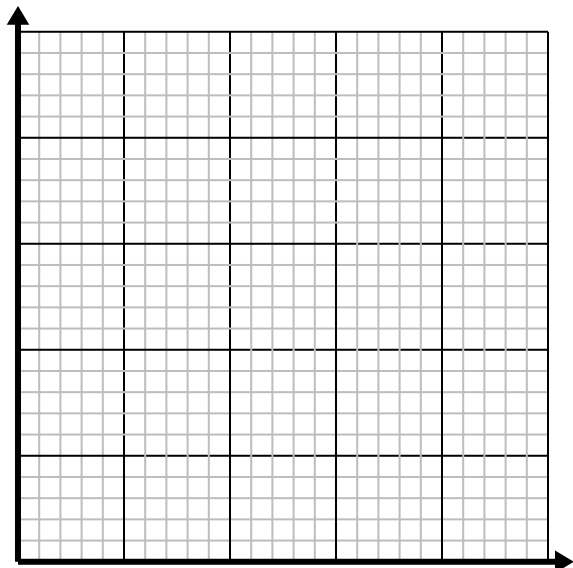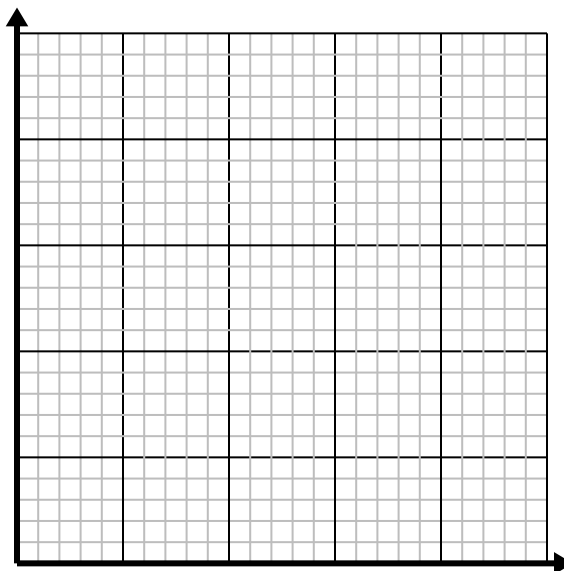Name:

Solve each problem.

1) For every cup of flour 4 batches of cookies can be made.

Create a table showing the batches of cookies that can be made with up to 5 cups of flour, then plot the values on the coordinate plane.
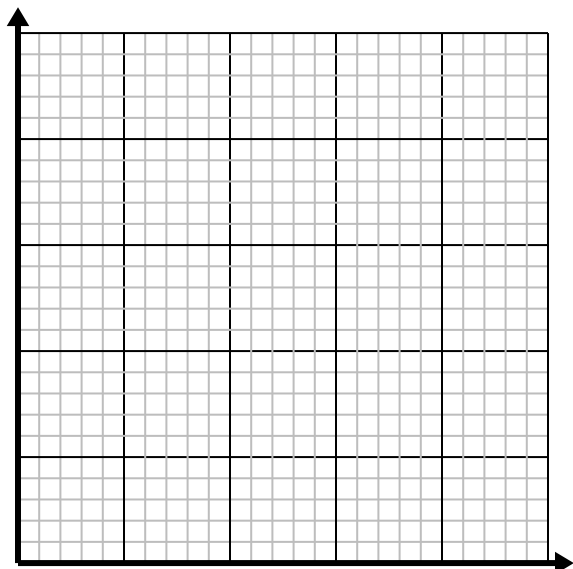

2) Every hour Edward walks 4 miles.

Create a table showing the miles travelled over the course of 5 hours, then plot the values on the coordinate plane.
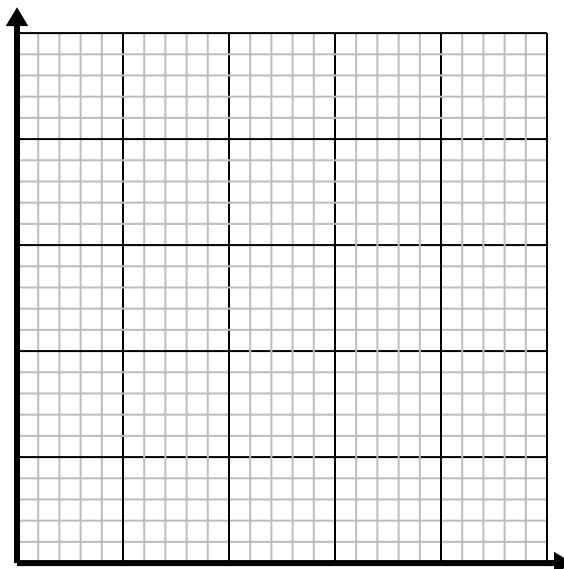

3) For every enemy defeated 2 points are earned.

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

4) Every box of candy has 4 pieces of candy.

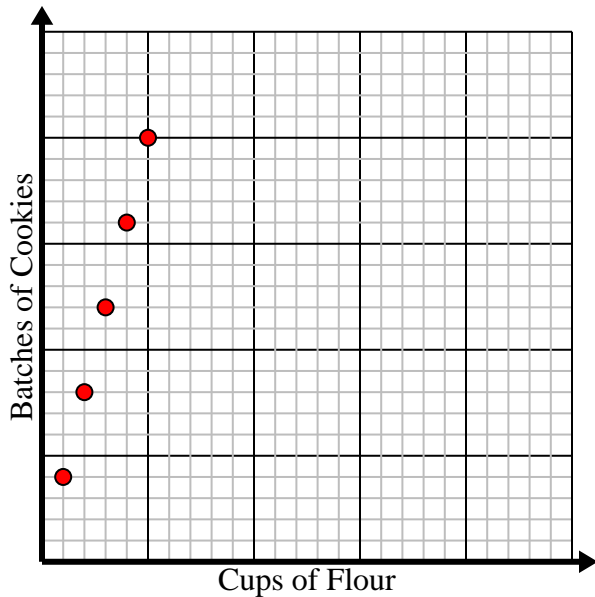Create a table showing the pieces of candy in up to 5 boxes, then plot the values on the coordinate plane.

Name: **Answer Key**

Solve each problem.

1) For every cup of flour 4 batches of cookies can be made.

Create a table showing the batches of cookies that can be made with up to 5 cups of flour, then plot the values on the coordinate plane.
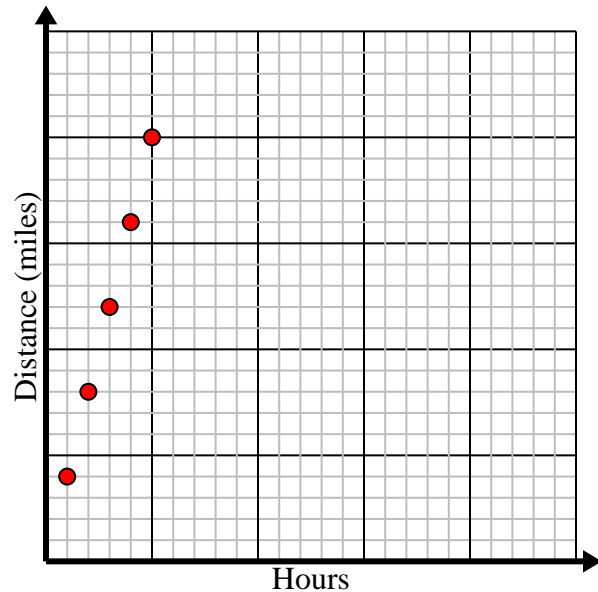
Cups of Flour	1	2	3	4	5
Batches of Cookies	4	8	12	16	20

2) Every hour Edward walks 4 miles.

Create a table showing the miles travelled over the course of 5 hours, then plot the values on the coordinate plane.
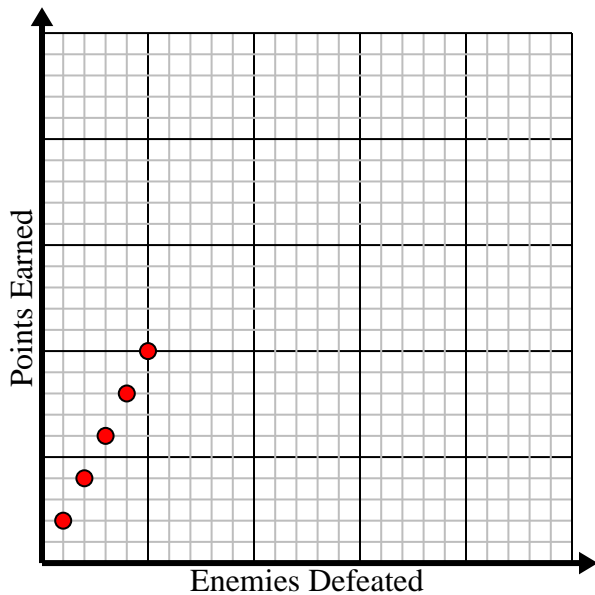
Hours	1	2	3	4	5
Distance (miles)	4	8	12	16	20

3) For every enemy defeated 2 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	2	4	6	8	10

4) Every box of candy has 4 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	4	8	12	16	20

1-4 | 75 | 50 | 25 | 0