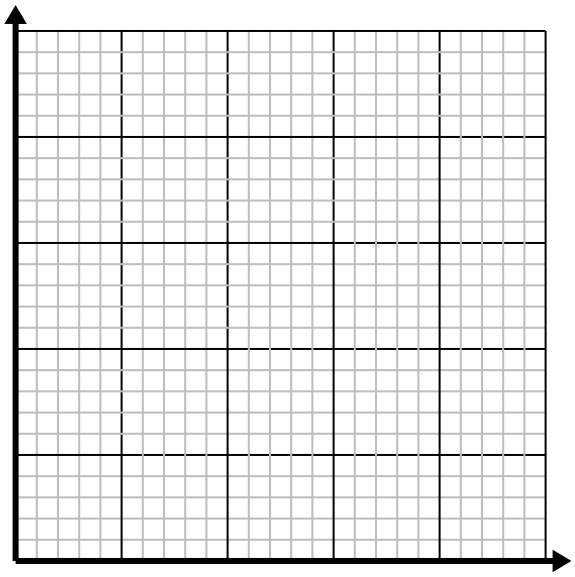
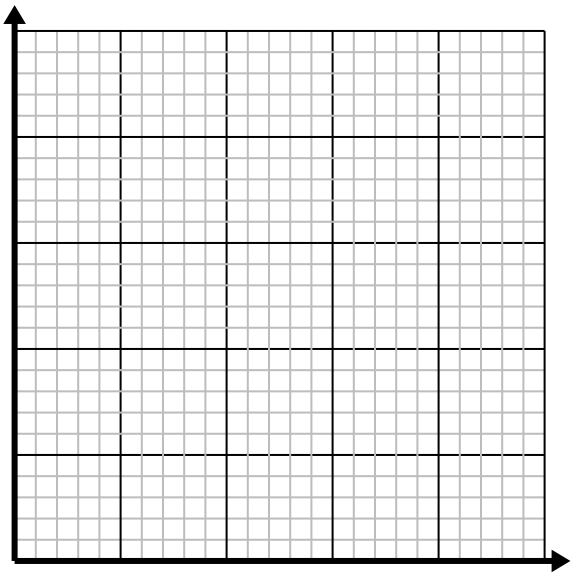
Creating Tables and Graphs of Ratios Name:

Solve each problem.

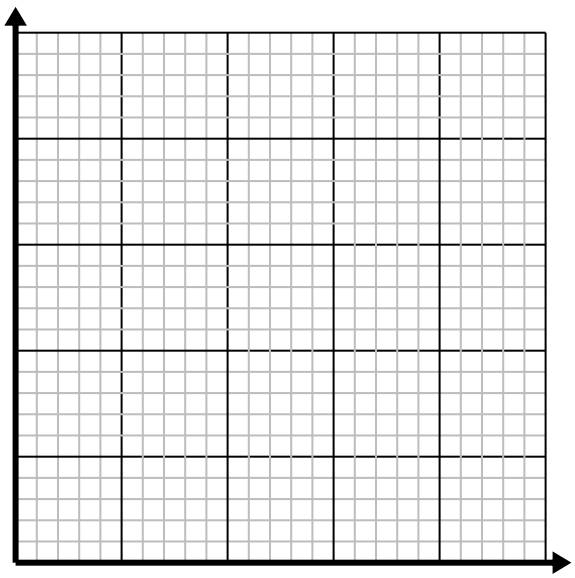
1) For every lawn mowed $5 are earned.
Create a table showing the money earned for mowing up to 5 lawns, then plot the values on the coordinate plane.



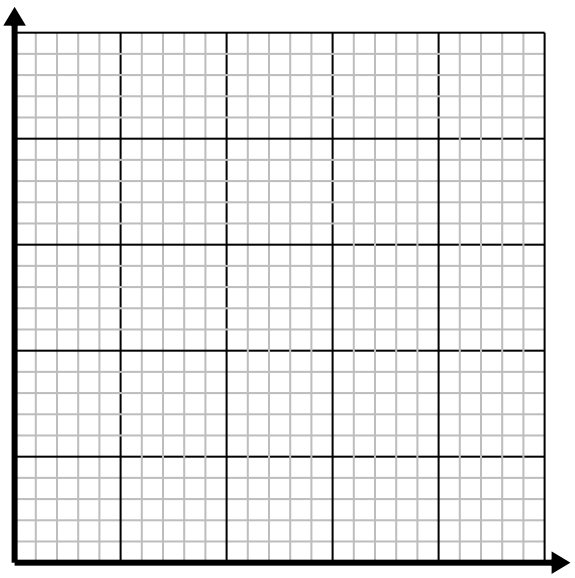
2) Every pound of meat costs $6.
Create a table showing the price for up to 5 pounds of meat, then plot the values on the coordinate plane.



3) 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.



4) Every glass of lemonade requires 3 lemons.
Create a table showing the glasses of lemonade made using up to 5 lemons, then plot the values on the coordinate plane.

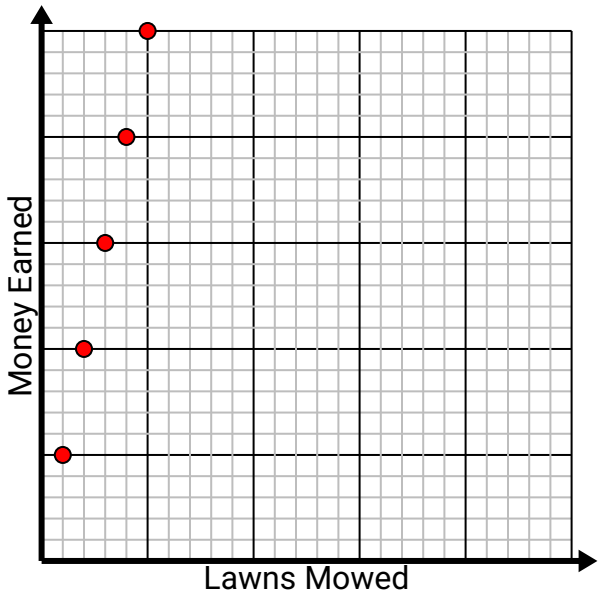


Creating Tables and Graphs of Ratios Name: **Answer Key**

Solve each problem.

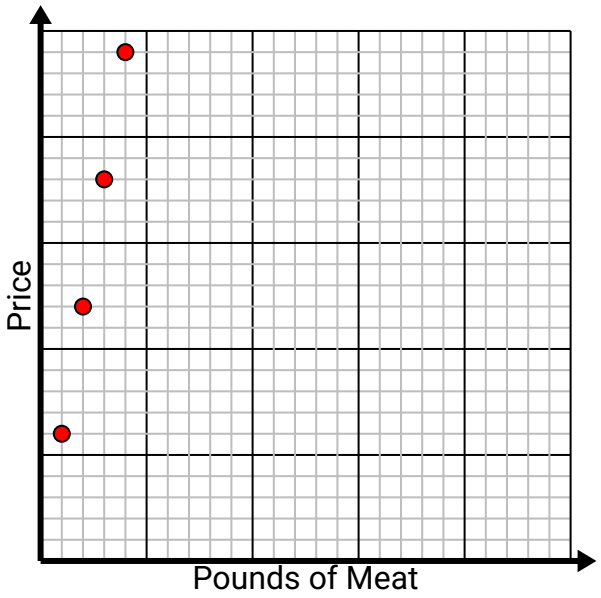
1) For every lawn mowed $5 are earned. Create a table showing the money earned for mowing up to 5 lawns, then plot the values on the coordinate plane.

Lawns Mowed	1	2	3	4	5
Money Earned	5	10	15	20	25



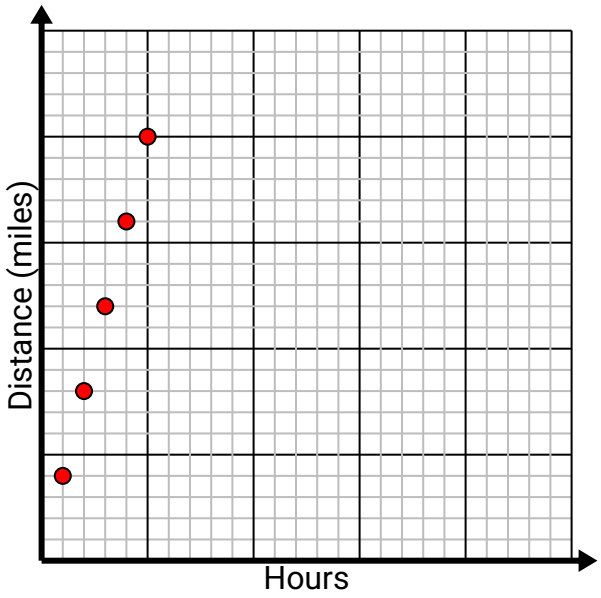
2) Every pound of meat costs $6. Create a table showing the price for up to 5 pounds of meat, then plot the values on the coordinate plane.

Pounds of Meat	1	2	3	4	5
Price	6	12	18	24	30



3) 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



4) Every glass of lemonade requires 3 lemons. Create a table showing the glasses of lemonade made using up to 5 lemons, then plot the values on the coordinate plane.

Glasses	1	2	3	4	5
Lemons Used	3	6	9	12	15