

NAME

DATE

PERIOD

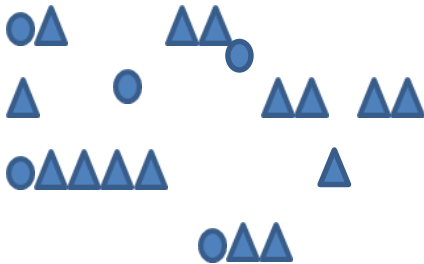
# Mid-Chapter 1 Quiz Review

1. Find the greatest common factor of 26 and 52.

2. Find the least common multiple of 13 and 22.

**For Exercises 3 and 4, write each ratio as a fraction in simplest form.**

3. circles to triangles



4. There are 20 girls and 12 boys in a classroom. What is the ratio of boys to girls?

**Write each rate as a unit rate.**

5. \$42 for 6 books

6. 120 minutes for 30 miles

7. Abby bought 20 cups of pudding for \$10. Use the ratio table to find the cost of buying 30 cups of pudding.

<b>Cups of pudding</b>	20		30
<b>Price for one cup of pudding</b>	\$10		■

**Write your answers here:**

1.

\_\_\_\_\_

2.

\_\_\_\_\_

3.

Simplified ratio: \_\_\_\_\_

4.

Simplified ratio: \_\_\_\_\_

5.

\_\_\_\_\_

6.

\_\_\_\_\_

7.

\_\_\_\_\_

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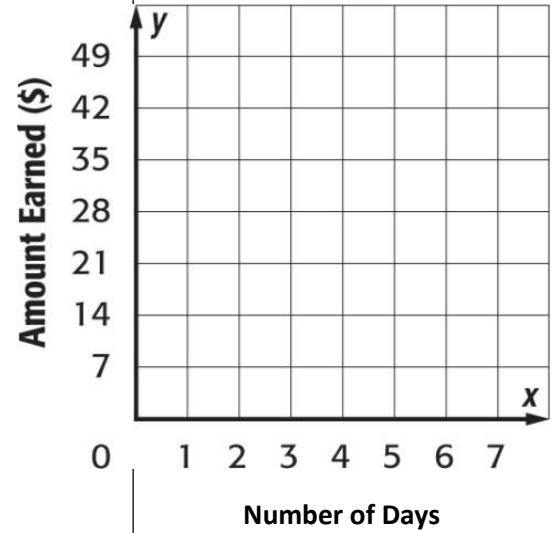
8. MONEY The table shows the amount of money Jim earned for mowing lawns. Graph the ordered pairs (number of days, amount earned).

Then describe the pattern in the graph.

<b>Number Of Days X</b>	0	1	2	3
<b>Amount Earned (\$) Y</b>	0	5	10	15

**Write your answers here:**

8. \_\_\_\_\_



9. There are 19 people in a room. If every person shakes the hand of all other people in the room exactly once, how many handshakes will take place?

9. \_\_\_\_\_