**Name:\_\_\_\_\_\_\_\_\_\_\_\_ 6\_**

**6th Grade Math Homework**

**Due: Friday, October 16th , 2020**

All homework is to be completed neatly. If more space is required, please use a sheet of loose-leaf and staple the pages together.

Answer the following questions. Show your work.



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Solve the following word problem. Be sure to include a sentence in your answer.

1. A section of Emerson Public Library has 675 books equally stacked in 9 shelves. How many books are stacked in each shelf?



Multiples:

Write out the first 8 multiples of each number:

6:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 4:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

8:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 3:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

10:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 9:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

What are the common multiples between 6 and 4?

What is the Least Common Multiple (LCM)?