

Fraction Multiplication

Fraction Multiplication On a Number Line

These activities extend the puzzles and the concepts learned in the puzzles throughout the week. The activities might be tasks, word problems, journal writing activities, or hands-on activities designed to deepen student understanding and help students make connections.

Some of the activities listed below work well in a remote environment and can be easily added to your virtual classroom. The activities that can be used remotely are designated as such.



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Fourth Grade



Name:	Date:

Demarius made cupcakes for his sister's birthday. He made 34 cupcakes. If Demarius used 1/8 cup of icing on each cupcake, how much icing did he use? Prove your answer.



Name:	Date:

What happens with the denominator when a fraction is multipled by a whole number? Why does this happen?

How are addition and multiplication related? Give an example to prove it?

Farmer McDonald harvested his apples and placed the apples from one row of his orchard into bags. He filled 8 bags. Each bag had ³/₄ pound apples. How many apples did Farmer McDonald harvest from the row? Explain.