

Activity 10

Adding and Subtracting Fractions	Back to Basics
<p>Jim has a bag containing marbles.</p> <p>He wants to give some of his marbles to his two friends, Pete and Carla.</p> <p>Jim keeps $\frac{1}{4}$</p> <p>Pete keeps $\frac{4}{20}$</p> <p>Carla keeps $\frac{2}{5}$</p> <p>What fraction of the marbles are still in the bag?</p>	<p>2.) $\frac{7,117}{7} =$</p> <p>3.) $786 \times 71 =$</p> <p>4.) $4,399 + 1,995 =$</p> <p>5.) $3,323 - 1,956 =$</p>

Challenge

The sum of three fractions is $2\frac{1}{8}$

The fractions have different denominators.

All of the fractions are greater than or equal to a half.

None of the fractions are improper fractions.

All of the denominators are factors of 8

What could the fractions be?