



MISTER AND ME

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Clever Problem Solver

Objectives: ...draw inferences and support them with text evidence and personal experience
...use logical reasoning to solve problem

Work with a friend or small group to solve these puzzles. Draw, act them out, and use manipulatives to help you!

Candle Maker

Jolene's grandfather told Jolene that his wife used to make her own candles. Because they were very poor, Grandma always thought of ways of saving money. She had been a very clever wife.

She even found ways to make money by melting down the ends of old candles! She discovered that $\frac{1}{4}$ of every candle never burned because it was inside the candle holder. Instead of throwing away those ends, she saved hers. By melting four of these ends, she could make one candle.

One day Grandma went to the store and bought sixteen candles. How many candles could she make from the ends of the sixteen candles?



Milk Measures

When Jolene's grandmother was growing up, her store kept fresh milk in large metal containers. They used dippers to dip the amount of milk the customer wanted into pitchers to measure the milk. From the pitcher, it was poured into the customer's bucket. Beside the milk container, the store keeper kept a three-cup pitcher and a five-cup pitcher.

One day Grandma took her bucket and bought four cups of milk. How did she measure out exactly four cups of milk?

