

# Coffee Shop - Lesson 3

## Word Problems



### Day 1:

The supplies to make 10 cups of Coffee cost \$2. How much does it cost to make 1 cup? Show your work.

You sell the coffee for \$2 a cup.

How much profit did you make for 1 cup?

Show your work.

How much profit did you make if you sold all of the cups? Show your work.

### Day 2:

The supplies to make 25 cups of Coffee cost \$6. How much does it cost to make 1 cup? Show your work.

You sell the coffee for \$2 a cup. How much profit did you make for 1 cup? Show your work.

How much profit did you make if you sold all of your cups? Show your work.

### Summary:

Which day did you make the most profit for 1 cup? Explain

Which day did you make the most profit total? Explain