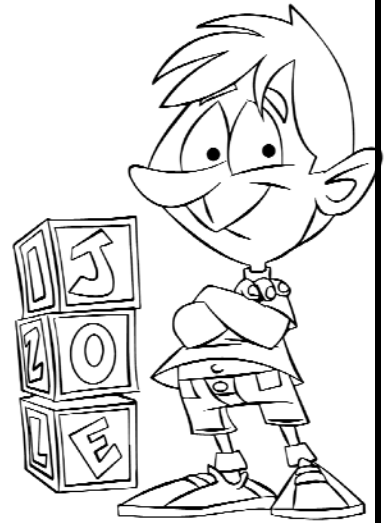


## Percentage Decrease Word Problem

### Guided Lesson



1. Joe is trying to cut down on the number of cups of coffee that he drinks. Last weekend Joe drank 12 cups of coffee. This weekend Joe drank 5 cups of coffee. What was the percentage decrease of coffee that Joe drank?

2) Joe was tired and decided to not work overtime this week. Last week Joe paycheck was for \$683. This week his paycheck was for \$512. What the percentage decrease in pay that Joe received this week.

3) Joe is not a big fan of pepperoni on his pizza. Joe's mom always orders pepperoni pizza. A pepperoni pizza is served with 26 pieces of pepperoni. Joe removes all, but 6 pieces of pepperoni before he serves. What the decrease in pepperoni between the pizza Joe's mom orders and what Joe serves?

