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# **Construct Challenging Questions!**

**Common Core Math Practice Standard 4: Model with Mathematics**

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**Make your own math problem solving game!**

Put numbers and symbols on small pieces of paper and set up problems with them.

Include these parts.

Use crayons or markers to help people see the parts.

**BLACK = NUMBERS**

**RED = OPERATION SIGNS**

**GREEN = CONTEXTS**

**MONEY DOLLARS CENTS**

**Measures: INCHES FEET YARDS MILES**

**Weights: OUNCES POUNDS**

**Time: MINUTES HOURS DAY WEEKS**

**BLUE = PROPORTION**

**PERCENTAGE SIGN**

**DECIMAL POINT**

**FRACTION LINE**