

BASKETBALL MATH

Name: _____ Date: _____

Throw the basketball into the hoop ten times. Record how many baskets you made as a fraction. Then solve the problems.

_____ **10**

Solve the equation with your fraction.

$$\frac{\quad}{10} + \frac{13}{100} =$$

Solve the equation with your fraction.

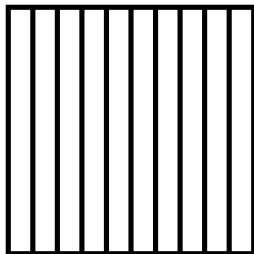
$$\frac{\quad}{10} + \frac{3}{10} =$$

Decompose your fraction into an addition equation.

Compare your fraction to the fraction shown.

$$\frac{\quad}{10} \bigcirc \frac{1}{2}$$

Shade the fraction using the model.



Convert the fraction to a fraction with a denominator of 100.

$$\frac{\quad}{10} = \frac{?}{100} \quad ? =$$

Write the fraction as a decimal.

Compare the decimal to the decimal shown.

$$\frac{\quad}{10} \bigcirc 0.55$$

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Name: _____ Date: _____

Throw the basketball into the hoop eight times. Record how many baskets you made as a fraction. Then solve the problems.

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Write two equivalent fractions for your fraction.

Compare your fraction to the fraction shown.

$$\frac{\quad}{8} \bigcirc \frac{2}{3}$$

Solve the equation with your fraction.

$$\frac{\quad}{8} + \frac{3}{4} =$$

Solve the equation with your fraction.

$$\frac{\quad}{8} - \frac{1}{12} =$$

Solve the equation with your fraction.

$$2 \frac{\quad}{8} - \frac{2}{3} =$$

Is your fraction in simplest form? If not, simplify it.

Solve the equation with your fraction.

$$3 \times \frac{\quad}{8} =$$

Solve the equation with your fraction.

$$\frac{1}{2} \times \frac{\quad}{8} =$$

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Thanks!
Jennifer Findley

