



# Who am I?



Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_\_

Directions: Read each clue below.

Choose the percent that best describes the clue and write it in the Space next to the clue.

	I am half of a half. 5 cubic inches of water filled in a 20 cubic inch bottle.
	I am less than $\frac{1}{100}$ . 25 out of 5,000 contestants won a prize.
	I am the chance of birthing a boy or a girl. Flip a coin, and it will land on heads or tails.
	I am less than a half but more than one-fourth. 15 out of 50 play drums in a band.
	I am equal to 1. 35 question out of 35 questions were answered correctly.
	I am more than 1. Instead of the \$1,200 expected to be raised, \$3,600 was collected for the school's fundraiser.
	I am a tenth of a tenth. One penny is this part of one dollar.
	I am less than a fourth but more than a hundredth. \$11 out of \$110 earned is saved in the bank.

## Answer Bank

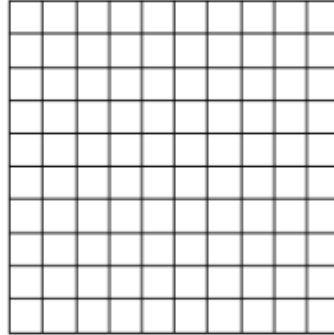
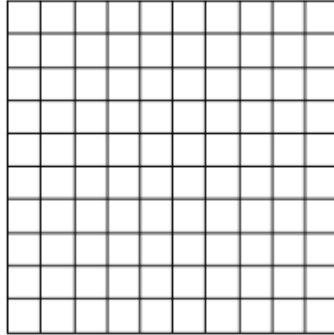
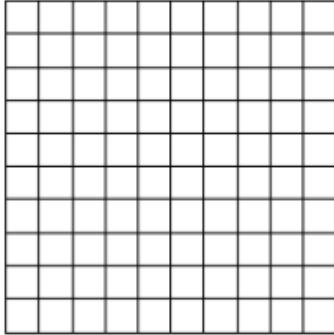
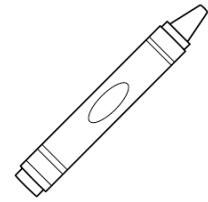
50%	25%	30%	1%	10%	100%	300%	$\frac{1}{2}\%$
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1. Color in the grids to represent the following fractions:

a.  $\frac{30}{100}$

b.  $\frac{3}{100}$

c.  $\frac{1}{3}$



## 2. Vocabulary:

“Per” means: \_\_\_\_\_

“Cent” means: \_\_\_\_\_



Use the definition of the word percent to write each percent as a fraction and then as a decimal

Percent	Fraction	Decimal
37.5%		
100%		
110%		
1%		
$\frac{1}{2}\%$		

Fill in the missing Numbers

Fraction	Decimal	Percent
		350%
	0.025	
$\frac{1}{8}$		