

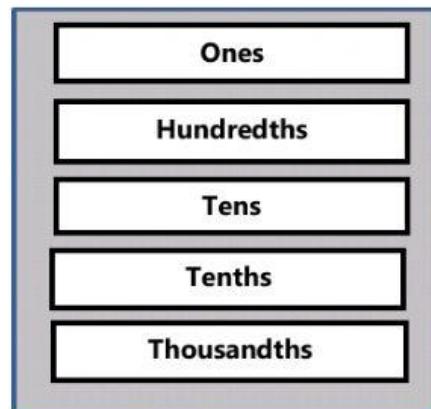
DECIMAL NUMBER

HOMEWORK

5/12/2021

1. Identify the place value for each digit in the number 83.729

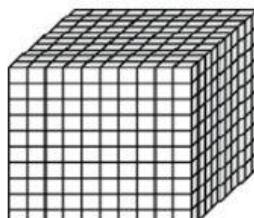
Digit	Place Value Name
2	
3	
7	
8	
9	



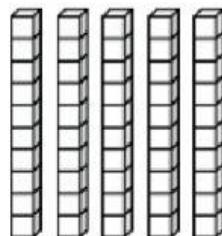
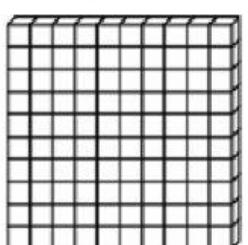
2. How is 5.67 written in word form?

a. Five and sixty-seven tenths	b. Five and sixty-seven thousandths
c. Five and sixty-seven hundredths	d. Five and sixty-seven tens

3. This model represents the number one.



Which number does this model represent?

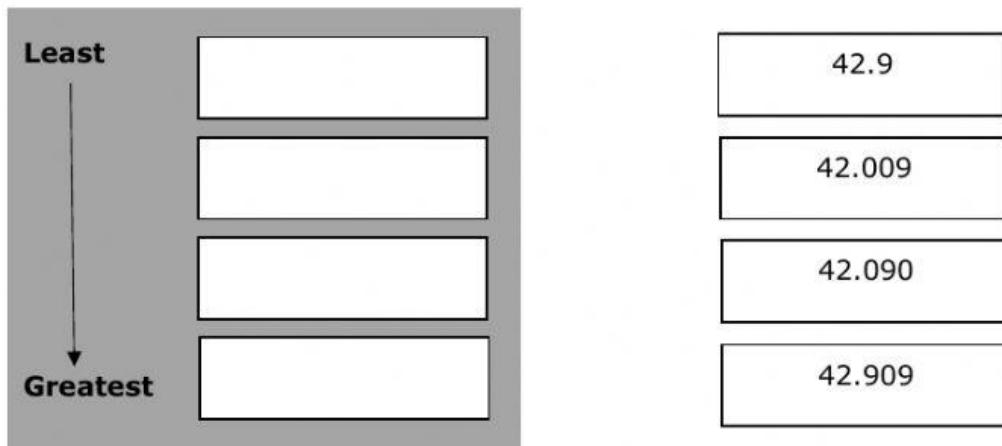


a. 0.156	b. 1.56
c. 0.0168	d. 156

4. When rounded to the nearest whole number, which three numbers would round to 43?

43.459	43.687	43.02	43.649	43.75	43.39
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5. Order the decimal numbers from the least to the greatest.

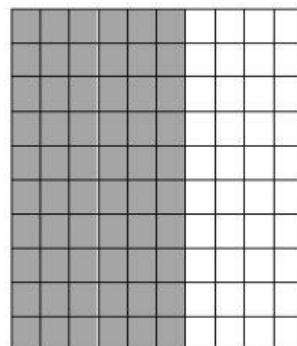
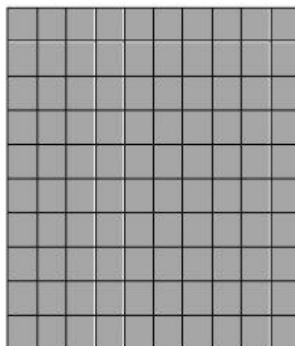


6. Circle the three statements that are true.

$13.485 < 13.420$	$7.82 = 7.820$	$45.918 > 45.819$
$5.23 < 5.203$	$3.61 < 3.610$	$19.247 < 19.742$

7. This model represents 1 whole.

Model 1 is shaded to represent a decimal.



- Name the decimal shaded in Model 1. _____
- Which fraction is equivalent to the decimal shaded in Model 1?

$$\frac{7}{10}$$

$$\frac{60}{100}$$

$$\frac{1}{4}$$

$$\frac{6}{100}$$

$$\frac{1}{2}$$

$$\frac{3}{10}$$