

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

Draw dot cards that match each description.



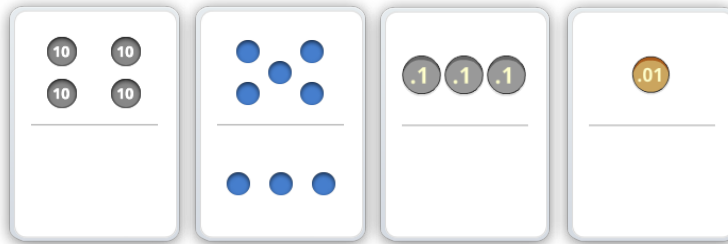
Example

This number is three hundred twenty and five hundredths:



ANSWER KEY

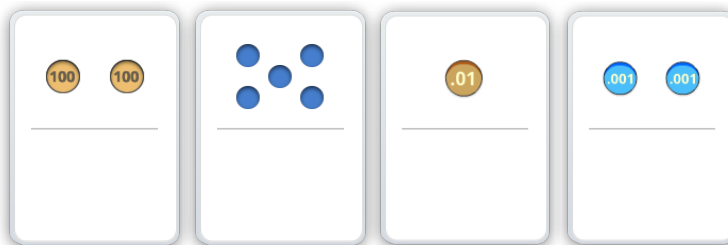
1 This number is forty eight and thirty one hundredths:



2 This number is six and two hundred sixty five thousandths:



3 This number is two hundred five and twelve thousandths:



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

Draw dot cards that match each notation:



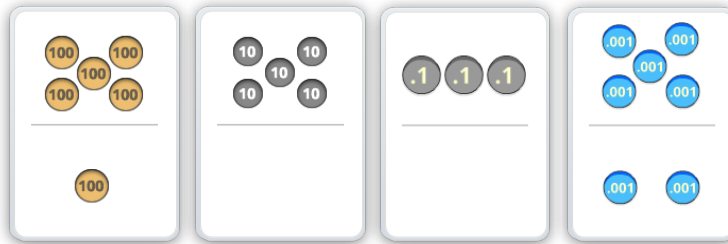
Example

$$3 \times 100 + 2 \times 10 + 5 \times (1/100)$$

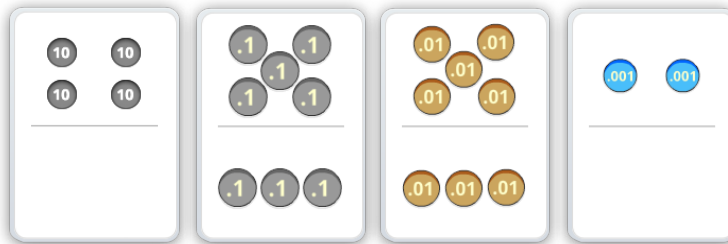


ANSWER KEY

1  $6 \times 100 + 5 \times 10 + 3 \times (1/10) + 7 \times (1/1000)$



2  $4 \times 10 + 8 \times (1/10) + 8 \times (1/100) + 2 \times (1/1000)$



3  $2 \times 100 + 2 \times 1 + 2 \times (1/100) + 2 \times (1/1000)$



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Match each dot card model and decimal.



Manipulatives and Symbols

<p>1 5 . 0 3</p>	<p>6 . 0 2 8</p>

<p>203.05</p>	<p>5.304</p>

<p>42.005</p>	<p>930.081</p>

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Create numbers to match each description.



Manipulatives

fifty seven and twenty seven hundredths:

57.27

$1 \times 100 + 3 \times 10 + 4 \times 1 + 5 \times (1/1000)$

134.005

five hundred sixty and three hundred one thousandths:

560.301

six hundred one and seventy one thousandths OR  
 $6 \times 100 + 1 \times 1 + 7 \times (1/100) + 1 \times (1/1000)$

601.071

$8 \times 10 + 7 \times (1/10) + 7 \times (1/100) + 9 \times (1/1000)$

80.779

twenty one and 17 hundredths

21.17

seventy three and seven thousandths OR  
 $7 \times 10 + 3 \times 1 + 7 (1/1000)$

73.007

six hundred fifty and fifty hundredths:

650.50

$5 \times 100 + 8 \times 10 + 7 \times 1 + 5 \times (1/100) + 9 \times (1/1000)$

587.059

three hundred twenty and five hundredths:

320.05

ANSWER KEY

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