

# Unit 1 - Lesson 5 Teaching Tool

$10,000 - 3,456 =$

Starter

$10,000 - 3,456 = 9,999 - 3,455$

Starter

$6,412 - 2,983 =$

Starter

$7,064 - 502 =$

Starter

Ali: I rounded a number to the nearest thousand and the answer was 364,010

Kim: I rounded a number to the nearest ten and the answer was 364,000

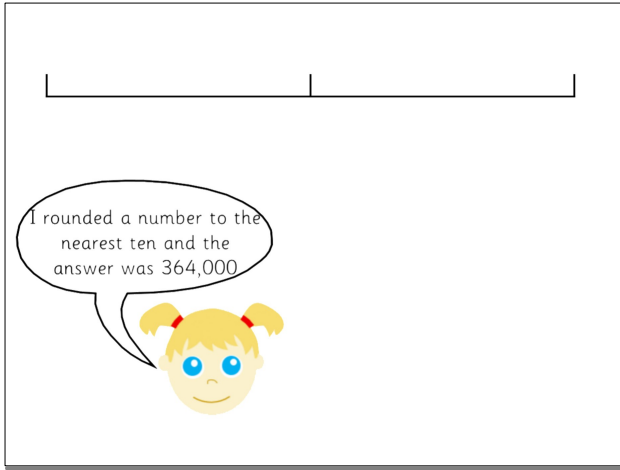
Could Ali be correct? Explain why.  
Could Kim be correct? Explain why

Initial Problem

Ali: I rounded a number to the nearest thousand and the answer was 364,010

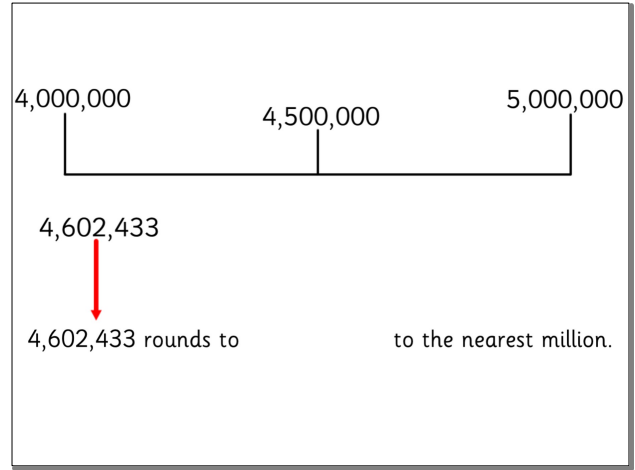
Guided Learning 1

# Unit 1 - Lesson 5 Teaching Tool



I rounded a number to the nearest ten and the answer was 364,000.

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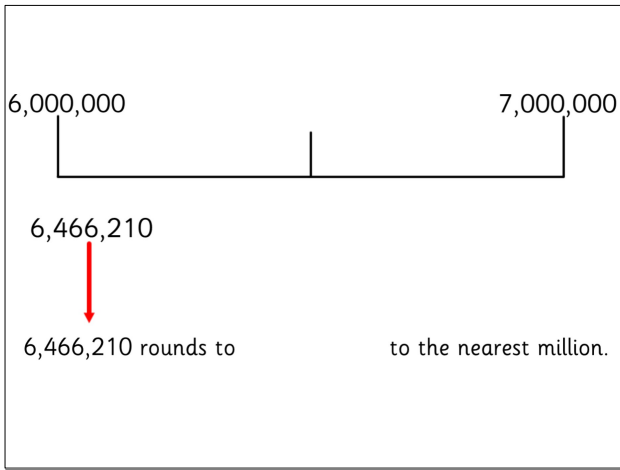


4,000,000                      4,500,000                      5,000,000

4,602,433

4,602,433 rounds to                      to the nearest million.

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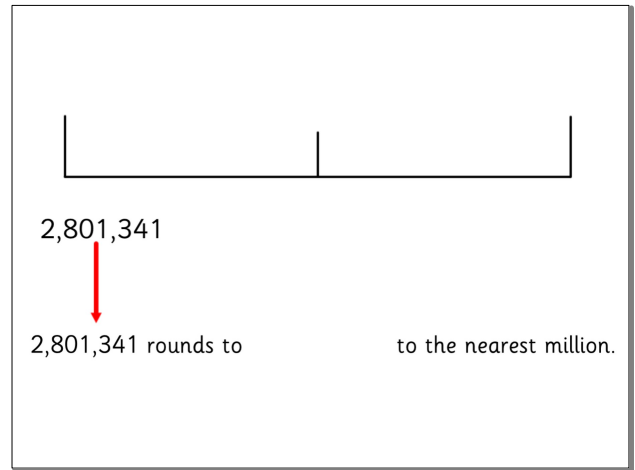


6,000,000                      7,000,000

6,466,210

6,466,210 rounds to                      to the nearest million.

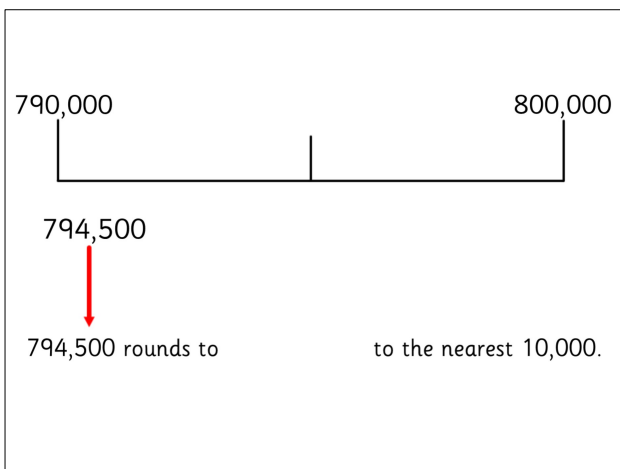
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2,801,341

2,801,341 rounds to                      to the nearest million.

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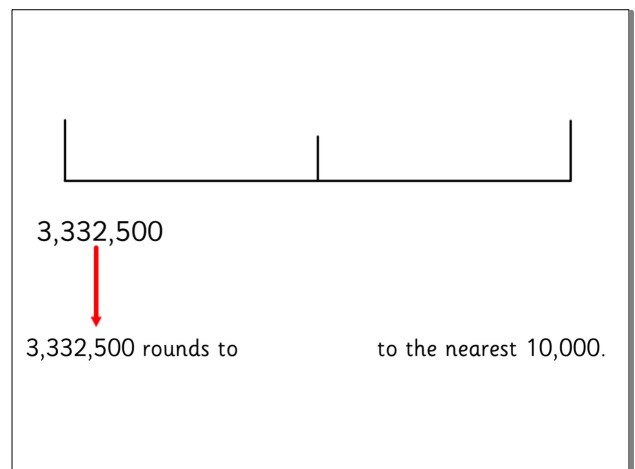


790,000                      800,000

794,500

794,500 rounds to                      to the nearest 10,000.

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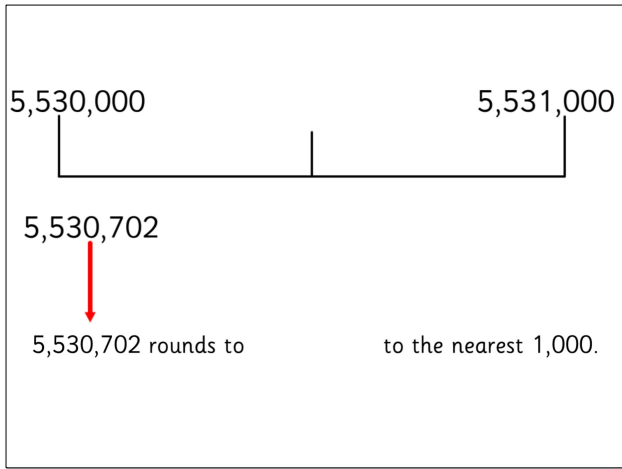


3,332,500

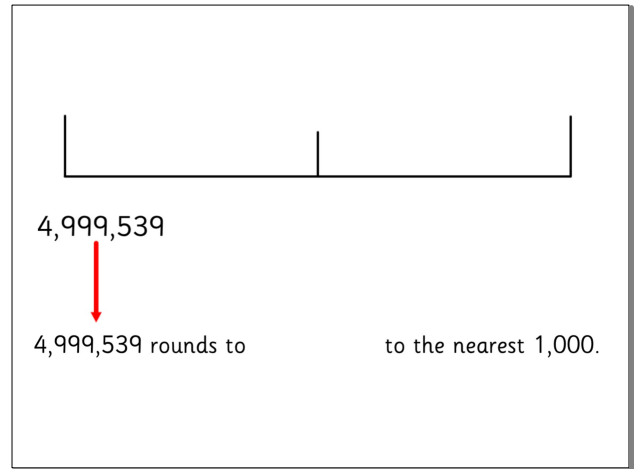
3,332,500 rounds to                      to the nearest 10,000.

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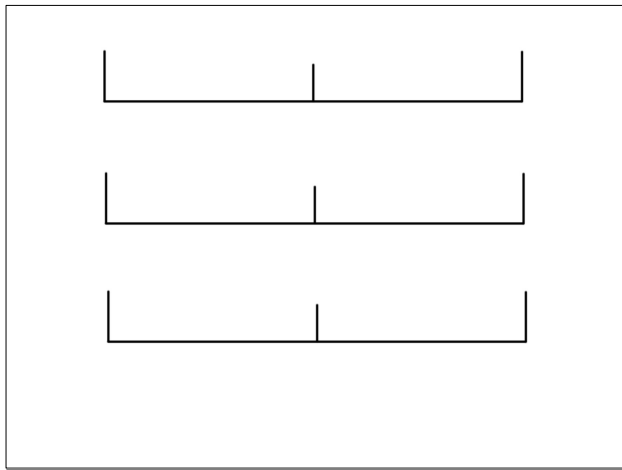
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Guided Learning 1



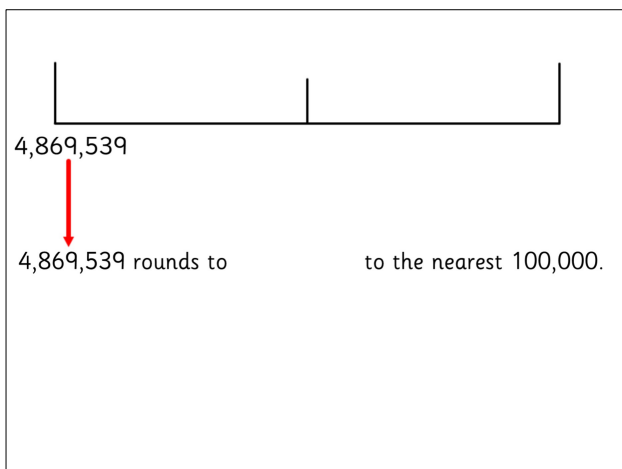
Guided Learning 1



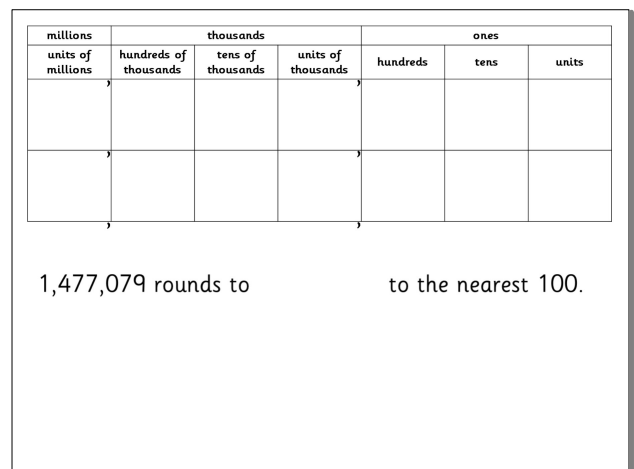
Guided Learning 1



Guided Learning Task 1



Guided Learning 2



Guided Learning 2

# Unit 1 - Lesson 5 Teaching Tool

millions	thousands			ones		
units of millions	hundreds of thousands	tens of thousands	units of thousands	hundreds	tens	units

6,295,200 rounds to \_\_\_\_\_ to the nearest 10,000.

Guided Learning 2

millions	thousands			ones		
units of millions	hundreds of thousands	tens of thousands	units of thousands	hundreds	tens	units

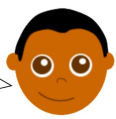
872,096 rounds to \_\_\_\_\_ to the nearest 10.


Guided Learning 2

Guided Learning Task 2

Independent Task

Independent Task

The population of Melbourne is 5 million (to the nearest million) and the population of Sydney is 5.1 million (to the nearest 100,000) 

 The population of Sydney must be greater than the population of Melbourne because 5.1 million is greater than 5 million.

Is Ben correct?  
Explain your thinking.

Deeper Learning

## Unit 1 - Lesson 5 Teaching Tool

