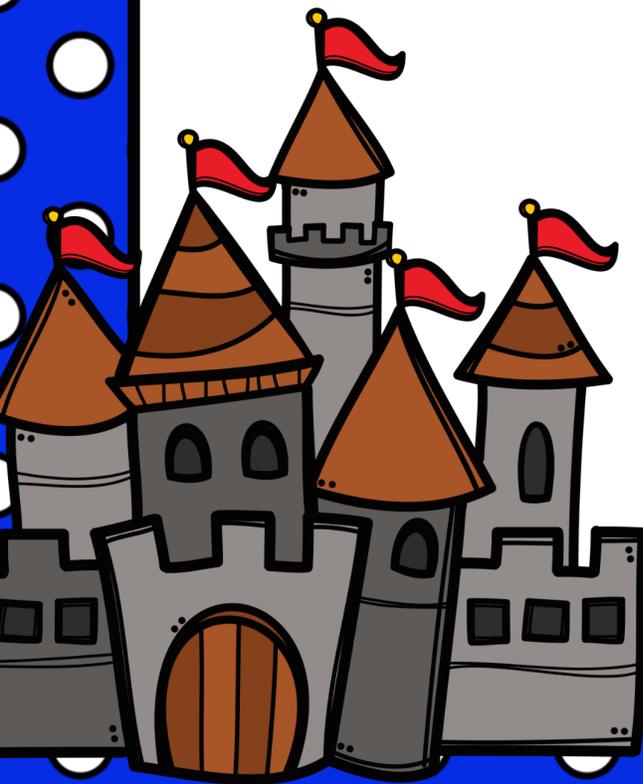




# All About Place Value!

Activities and Games to  
Use with the book:  
“Sir Cumference and all  
the King’s Tens”  
by Cindy Neuschwander

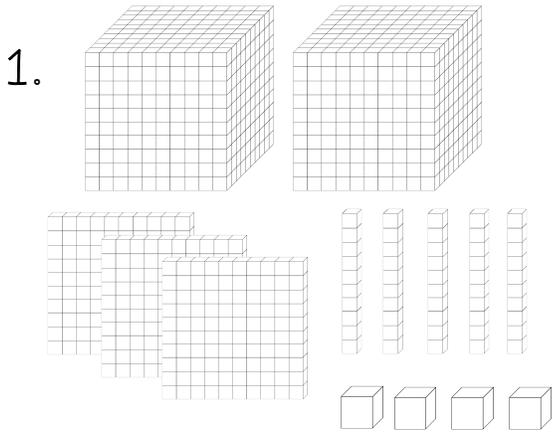


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Bethany @  
MathGeekMama.com

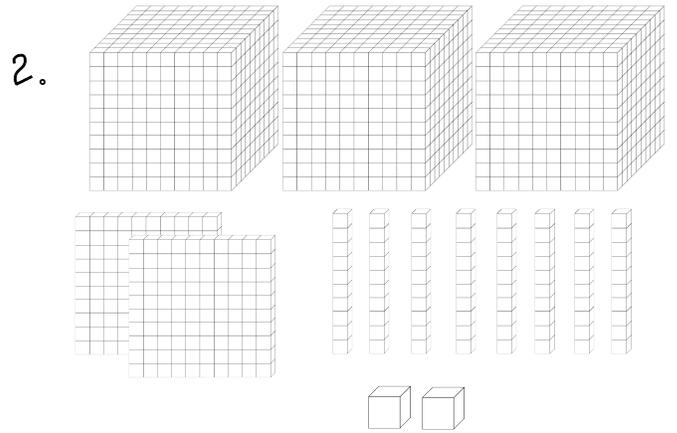


# Count the guests:

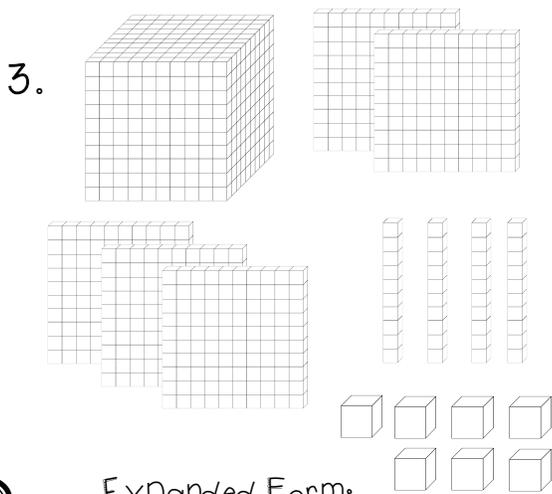
Help Sir Cumference count each group of dinner guests below. Write the number in expanded form and standard form, and then add up the total at the bottom of the page.



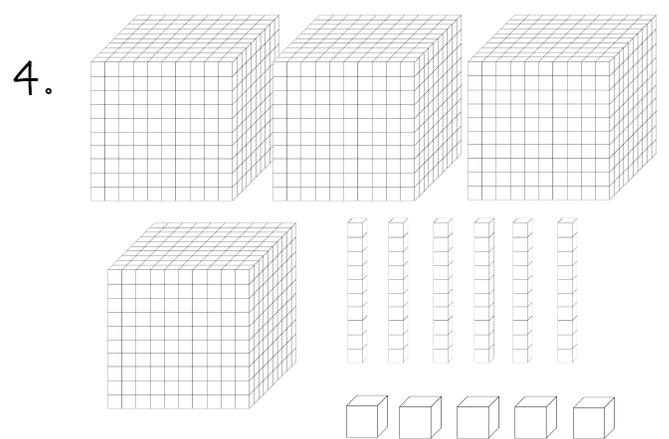
Expanded Form: \_\_\_\_\_  
Total: \_\_\_\_\_



Expanded Form: \_\_\_\_\_  
Total: \_\_\_\_\_

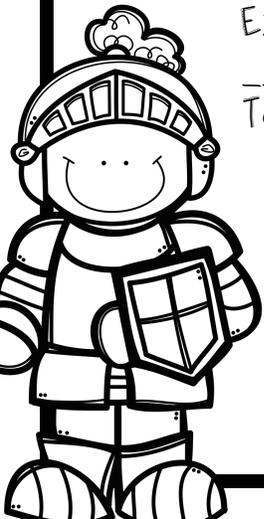


Expanded Form: \_\_\_\_\_  
Total: \_\_\_\_\_



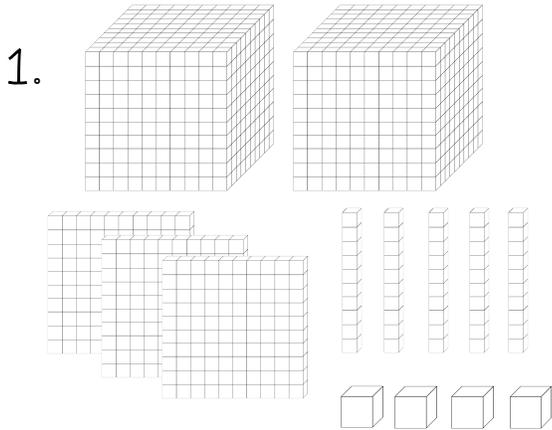
Expanded Form: \_\_\_\_\_  
Total: \_\_\_\_\_

Total Dinner Guests:

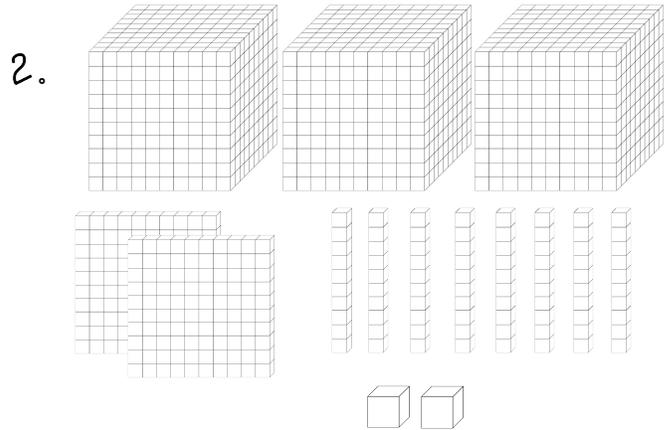


# Count the Guests:

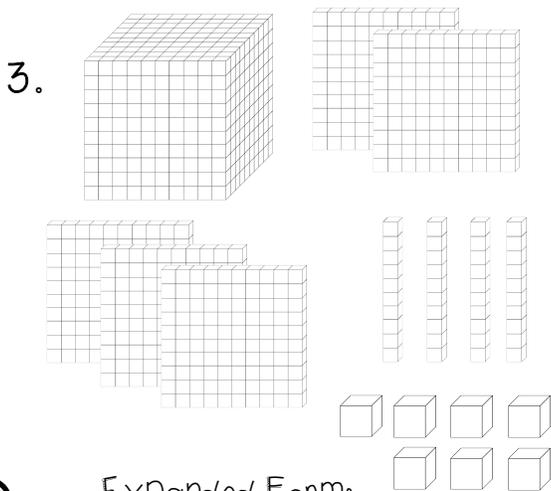
Help Sir Cumference count each group of dinner guests below. Write the number in expanded form and standard form, and then add up the total at the bottom of the page.



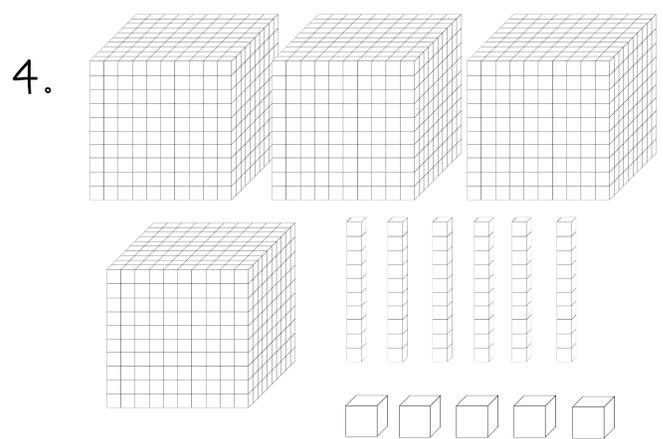
Expanded Form:  $2000 + 300 + 50 + 4$   
 Total:  $2,354$



Expanded Form:  $3000 + 200 + 80 + 2$   
 Total:  $3,282$

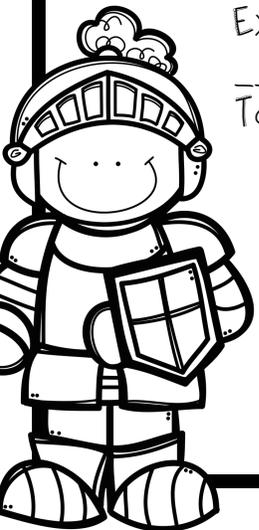


Expanded Form:  $1000 + 500 + 40 + 7$   
 Total:  $1,547$



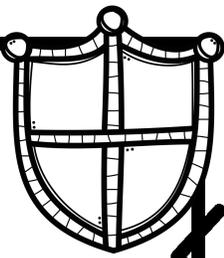
Expanded Form:  $4000 + 60 + 5$   
 Total:  $4,065$

Total Dinner Guests:  $11,248$



# Get Sir Cumference to the Party!

Draw a card and move to the closest number that meets the requirement. The first to the finish wins!



Start

4,327

2,347

473

3,204

42

4,237

23

4,327

2,730

203

72

447

304

744

2,347

473

3,204

473

3,204

42

7,324

4,237

23

744



Finish!  
4,734

2,374

3,472

423

4,237

203

2 in the ones  
place. Read  
the number.

3 in the ones  
place. Read  
the number.

4 in the ones  
place. Read  
the number.

7 in the ones  
place. Read  
the number.

2 in the tens  
place. Read  
the number.

3 in the tens  
place. Read  
the number.

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4 in the tens  
place. Read  
the number.

7 in the tens  
place. Read  
the number.

2 in the  
hundreds  
place. Read  
the number.

3 in the  
hundreds  
place. Read  
the number.

4 in the  
hundreds  
place. Read  
the number.

7 in the  
hundreds  
place. Read  
the number.

2 in the thousands place. Read the number.

3 in the thousands place. Read the number.

4 in the thousands place. Read the number.

2 in the ones place. Read the number.

3 in the ones place. Read the number.

4 in the ones place. Read the number.

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7 in the ones place. Read the number.

2 in the tens place. Read the number.

3 in the tens place. Read the number.

4 in the tens place. Read the number.

7 in the tens place. Read the number.

2 in the hundreds place. Read the number.

3 in the  
hundreds  
place. Read  
the number.

4 in the  
hundreds  
place. Read  
the number.

7 in the  
hundreds  
place. Read  
the number.

2 in the  
thousands  
place. Read  
the number.

3 in the  
thousands  
place. Read  
the number.

4 in the  
thousands  
place. Read  
the number.

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7 in the  
thousands  
place. Read  
the number.

Move back 2  
spaces. Read  
the number.

7 in the ones  
place.  
(TWICE).  
Read the  
number.

4 in the ones  
place.  
(TWICE).  
Read the  
number.

3 in the  
hundreds  
place.  
(TWICE). Read  
the number.

Move back 5  
spaces. Read  
the number.

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