Count by 100's to 1000

Paste the numbers in order to 1000

300
600
100
800
200
700
1000
500
900
400

Place Value

568 936 142

a) 500 + 20 + 3 = ____
b) 200 + 90 + 5 = ____
c) 400 + 50 + 1 = ____
d) 800 + 10 + 5 = ____
e) 100 + 40 + 2 = ____
f) 900 + 30 + 6 = ____
g) 600 + 70 + 9 = ____
h) 700 + 20 + 2 = ____
i) 500 + 60 + 8 = ____
j) 300 + 20 + 1 = ____
k) 400 + 70 + 9 = ____

295 479 722 517 523 243 638 884 451 815 321 679

Apple Place Value

Color the apples using the key which shows the value that is underlined.

Hundreds — Red
Tens — Yellow
Ones — Green

505 302 257 720 342 145 100 260 943 895 832 564 756 319 871 172 759 216 437

Skip Count to 1000

Count by tens and write the numbers in the squares. Keep going until you reach 1000.

10
100
200
300
400
500
600

Comparing Numbers

Write < > or = to compare the numbers. Use the key below to help you.

253 ◯ 181	110 ◯ 132
436 ◯ 169	475 ◯ 470
382 ◯ 390	426 ◯ 500
257 ◯ 257	215 ◯ 205	752 ◯ 668
830 ◯ 543	720 ◯ 720	510 ◯ 525
191 ◯ 179	516 ◯ 836	975 ◯ 875
400 ◯ 250	231 ◯ 175	Greater than >
700 ◯ 685	742 ◯ 926	<

Spin a Number

Player One	Player Two

(spinners: 9 0 1 2 3 4 5 6 7 8)

Counting the Blocks

Count the blocks and write how many there are in total.

Total: ____ (×6)

Color by Value

Use the key to color the grid

Red	3 hundreds
Blue	6 tens
Green	8 hundreds
Yellow	4 ones
Pink	6 hundreds
Purple	5 tens

163	774	337	204	832	698	157	392	962
963	884	810	467	257	569	640	753	414
628	305	672	166	329	194	234	762	124
803	950	504	875	457	574	114	313	677
371	155	262	104	613	382	845	553	204
156	820	556	961	124	594	690	891	162
184	150	348	958	300	204	165	258	306

Change to Standard Form

Write the expanded numbers in standard form

| 200 + 90 + 6 |
| 800 + 40 + 8 |
| 100 + 90 + 5 |
| 300 + 10 + 1 |
| 400 + 80 + 3 |
| 500 + 50 + 5 |
| 600 + 70 + 2 |
| 700 + 20 + 4 |
| 900 + 30 + 7 |
| 100 + 10 + 1 |
| 500 + 60 + 0 |
| 800 + 50 + 6 |
| 300 + 40 + 2 |

| 400 + 20 + 3 |
| 100 + 80 + 7 |
| 500 + 60 + 2 |
| 200 + 20 + 5 |
| 300 + 40 + 2 |
| 600 + 60 + 4 |
| 200 + 40 + 8 |
| 700 + 90 + 1 |

SECRET NUMBER

I have ___ digits
I am odd / even
I am less than ___
I am more than ___
I have a ___ in the hundred's place
I have a ___ in the ten's place
I have a ___ in the one's place

(repeated three times)

---

100 More

420 ____		100 ____
200 ____		263 ____
185 ____		676 ____
510 ____		800 ____
257 ____		520 ____
600 ____		700 ____
748 ____		391 ____
300 ____		555 ____
861 ____		400 ____
644 ____		277 ____
		126 ____
		611 ____

Find 10 Less & 10 More

Paste the number that is 10 less and 10 more than each number

65 33 47 50

43	72
39	37
75	19
61	40
76	55
57	81
96	23

A-MAZE-ING Skip Counting

Help the superhero get to the city by counting by 5's.

5	10	35	10	50	90
15	20	45	15	30	15	35	20
35	30	25	20	85	60	45	80
40	60	10	40	90	65	20	35
45	70	80	20	75	80	85	90
50	55	60	65	10	10	95	95
35	20	50	15	40	90	100

Mystery Number

Read the clue, write the number that matches and color it in. Keep going until there is only 1 number left.

825	426	786	350
315	598	949	264
173	262	500	681

A number greater than 915
A number less than 227
A number that is between 400 and 440
A number that is between 680 and 690
A number that has 5 tens
A number that has 2 ones
A number that is between 300 and 330
A number that has no tens or ones

Sort by Hundreds

Sort the numbers by the value in their hundreds place

506 874 995 305 533 967 840 822 900 807 383 319 394 517 523 810 839 902 948 818 325 370 362 346 330 951 849 891 978 566 565

| 3 hundreds | 5 hundreds | 8 hundreds | 9 hundreds |

Compare and Color

| Blue | Less than 500 |
| Red | More than 500 |

253 578 685 97 600 190 705 456 501 676 244 940 229 786 148 265 368 553 691 830 955 257 264 177 603 291 548 139 152 324 720 876 966 900 781 642 226 313 499

Place Value Monsters

Write how many hundreds, tens and ones there are in each number

152 263 641 537
428 330 189 256
200 472 595 866

___ hundreds
___ tens
___ ones

Order the Numbers

Order the numbers from smallest to greatest!

253, 250, 251, 252
326, 328, 329, 327   165, 166, 163, 164
598, 596, 597, 595   249, 250, 248, 247
603, 601, 602, 600   422, 424, 421, 423
747, 748, 746, 745   199, 200, 201, 198
899, 897, 900, 898   904, 902, 903, 901

Before and After

Write the number that comes before and after each number

328 242 517
196 165 288
127 482 613
453 847 420
640 100 214
369 758 115
134 361 839
870 420 422
299 656 900
392 600 246

Scoop to 1000
Name: _____
Match the blocks and the expanded numbers to the cones.

417 363

7 hundreds 1 ten 0 ones
4 hundreds 1 ten 7 ones
3 hundreds 6 tens 3 ones
2 hundreds

Roll, Make, Write
Name: _____
Roll 3 die and write down the numbers shown. Draw the number in blocks and then write the number.

Roll it	Draw It	Write It

Expanded Numbers
Name: _____
Expand the numbers to show how many hundreds, tens and ones there are in.

	Hundreds	Tens	Ones
432	400	30	2
865			
179			
253			
618			
395			
484			
612			
541			
176			
297			

Odd & Even Sorting
Name: _____

Odd Oscar   Even Eve

528 265
769 442
149 381
180 892
260 673
515 754
497 920
638 256
406 125
821 913
374 580
249 748

Place Value Match
Name: _____

456	328	740	195
263	585	139	627
871	443	238	519
605	392	576	900

500 + 10 + 9   200 + 60 + 3   500 + 70 + 6   600 + 0 + 5
800 + 70 + 1   400 + 50 + 6   500 + 80 + 5   300 + 90 + 2

Greater Than and Less Than
Name: _____
Write a number that is greater than or less than each number. Use the symbols to tell you which one.

250 < _____
_____ < 416
128 < _____
_____ < 855
150 = _____
109 < _____
_____ < 264
321 <

192 < _____
_____ < 370
284 < _____
_____ < 439
763 = _____
_____ < 518
880 < _____
_____ < 627
334 <

Greater than

Which is Greater?
Name: _____
Color the wing with the largest number purple and the wing with the smallest number orange.

112 110   265 275
313 330   134 143
462 362   198 280   399 398
177 187   516 546   655 755
260 620   700 500   420 435
844 242   272 473   221 201
800 810   362 330   410 516

Hundreds, Tens & Ones
Name: _____
Count the blocks and write how many there are in hundreds, tens and ones. Then, write the total in number form.

H T O   H T O
Total: Total:

H T O   H T O
Total: Total:

H T O   H T O
Total: Total:

H T O   H T O
Total: Total:

True or False
Name: _____
Sort the number comparisons by whether they are true or false.

True   False

Odd & Even Ocean
Name: _____
Color the little fish using the key.
Red - Odd   Yellow - Even

50 75 38 87 95
55 62 63 46 62
74 14 27 22 45
69 32 40 66
28 79 84 51 33

PICK & COMPARE
Name: _____

Choose 3 Numbers	Smallest Number	Greatest Number

Cut out the numbers and choose 3 to write in the boxes. Then, write the smallest number and largest number that you can make using the numbers.

What's the Rule?
Name: _____
Continue the number pattern and write the rule.
Rule _____

6	8	10	12		_____
16	14	12	10		_____
5	10	15	20		_____
40	50	60	70		_____
33	30	27	24		_____
60	55	50	45		_____
36	30	24			_____

What's In Between?
Name: _____
Write the number that comes in between the numbers.

212 ___ 214   374 ___ 376
155 ___ 157   235 ___ 237
490 ___ 492   328 ___ 330
683 ___ 685   521 ___ 523
203 ___ 205   450 ___ 452
945 ___ 947   699 ___ 701
554 ___ 556   227 ___ 229
499 ___ 501   843 ___ 845

Number Mix-Up
Name: _____
Write the numbers in order from smallest to greatest.

215 274 255 249
468 462 466 467
520 230 460 380
279 751 622 893

840 890 810 820
655 730 684 799
458 548 854 584
372 273 732 237

A-MAZE-ING Skip Counting
Name: _____
Help the monster get to the cookie jar by counting by 2's.

2	8	12	10	20	4
12	10	4	28	16	4	12	6
18	26	6	16	20	36	18	24
12	10	8	12	10	22	14	30
14	30	24	28	30	32	34	36
16	26	14	26	8	38	16	38
18	20	22	24	16	40

Skip count by 2's to 20
2 ☆ ☆ ☆ ☆ ☆

40

Llama Write Less & More
Name: _____

100 less	10 less	1 less	Number	1 more	10 more	100 more
			422			
			286			
			357			
			665			
			143			
			450			
			736			
			520			
			858			

Tens and Ones
Name: _____
Match the numbers to the blocks.

63 70 39 18
26 95 42 54

What Comes...
Name: _____

Before	In Between	After
___ 345	463 ___ 465	228 ___
___ 262	122 ___ 124	634 ___
___ 458	200 ___ 202	192 ___
___ 129	587 ___ 589	573 ___
___ 100	321 ___ 323	260 ___
___ 536	650 ___ 652	459 ___
___ 601	184 ___ 186	325 ___
___ 140	625 ___ 627	190 ___
___ 283	893 ___ 895	444 ___
___ 200	429 ___ 431	600 ___
___ 797	762 ___ 764	299 ___
___ 512	330 ___ 332	318 ___
___ 700	599 ___ 601	255 ___
___ 368	199 ___ 201	899 ___

100 Less and More
Name: _____
Write the number that is 100 less and 100 more than each number.

164 264 364   238   560
481   259   223
475   392   721
516   689
150   334
628   472
733   200
242   500   810
125   838   777

Roll and Count On
Name: _____
Roll 3 die, write the number and then count on from it.

Hundreds Tens Ones

Name: _____

Pencil Place Value
Match the expanded form to the numbers.

265	543	181	139

466	724	906	332	575

640	519	382	299	141

Cut & Paste:
- 9 hundreds 0 tens 6 ones
- 6 hundreds 4 tens 0 ones
- 2 hundreds 6 tens 5 ones
- 4 hundreds 6 tens 6 ones

Name: _____

Number Patterns
Continue the number patterns.

2	4	6	8					

| 4 | 7 | 10 | 13 | | | | | |

| 10 | 20 | 30 | 40 | | | | | |

| 12 | 17 | 22 | 27 | | | | | |

| 33 | 28 | 23 | 18 | | | | | |

| 60 | 55 | 50 | 45 | | | | | |

Name: _____

MAB Counting
Count the blocks and write how many there are in number form.

1. 2. 3.
4. 5. 6.
7. 8. 9.
10. 11. 12.

Name: _____

Count on by 10's
Count on from the numbers by 10's.

125	135				

| 316 | 326 | | | | |

| 420 | 430 | | | | |

| 237 | 247 | | | | |

| 862 | 872 | | | | |

| 543 | 553 | | | | |

| 461 | 471 | | | | |

Name: _____

Count the Hundreds
Count the hundred blocks shown in each box and then write the number they show.

How Many? How Many? How Many?

How Many? How Many? How Many?

Name: _____

Roll a Bigger Number

Player One	Compare	Player Two

Name: _____

Write the Number
Write the numbers in standard form.

a) 4 hundreds + 6 tens + 9 ones _____
b) 6 hundreds + 3 tens + 2 ones _____
c) 2 hundreds + 8 tens + 6 ones _____
d) 9 hundreds + 1 ten + 7 ones _____
e) 7 hundreds + 4 tens + 3 ones _____
f) 3 hundreds + 7 tens + 4 ones _____
g) 5 hundreds + 0 tens + 2 ones _____
h) 6 hundreds + 6 tens + 9 ones _____
i) 1 hundred + 5 tens + 5 ones _____
j) 8 hundreds + 2 tens + 0 ones _____
k) 6 hundreds + 7 tens + 8 ones _____
l) 4 hundreds + 3 tens + 1 one _____

Name: _____

10 Less, 10 More
Write the number that is 10 less and 10 more than each number.

10 Less	Number	10 More
	329	
	155	
	242	
	460	
	782	
	615	
	263	
	438	
	375	
	720	

Name: _____

Write the Numbers
Write the numbers in word form.

163	
532	
486	
721	
158	
195	
979	
706	

Name: _____

Place Value Digits
Write the value of the digits that are underlined.

163	60	328
527		449
745		216
198		572
662		844
300		491
235		768
829		950

Name: _____

Split a Number
Write how many hundreds, tens and ones there are to show the expanded form.

325	hundreds +	tens +	ones
142	hundreds +	tens +	ones
268	hundreds +	tens +	ones
549	hundreds +	tens +	ones
407	hundreds +	tens +	ones
363	hundreds +	tens +	ones
790	hundreds +	tens +	ones
215	hundreds +	tens +	ones
962	hundreds +	tens +	ones
586	hundreds +	tens +	ones

Name: _____

What comes Before and After?
Paste the numbers that come before and after each number.

48 22
79 65
50 81
34 42

Name: _____

Today's number is:
Odd Even

Before ___ After ___

Hundreds	Tens	Ones		10 More	10 Less

It is written like this:

I can expand it:
☐ + ☐ + ☐ = ☐

I can make it:

Name: _____

Spin a Number

Player One	Player Two

How to Play:
Spin the spinners 2 times, write the number that is shown and then let player 2 have a turn. Circle the number that is greatest.

Name: _____

Count by 2's to 100

1	3	5	7	9
11	13	15	17	19
21	23	25	27	29
31	33	35	37	39
41	43	45	47	49
51	53	55	57	59
61	63	65	67	69
71	73	75	77	79
81	83	85	87	89
90	93	95	97	99

I can count by 2's
2, 4, 6, 8, ___, ___, ___, ___
22, 20, 18, ___, ___, ___, ___
38, 40, 42, ___, ___, ___, ___

Name: _____

Hopping by 5's
Write the numbers that come next by counting by 5's

115, 120, 125, 130, ___, ___, ___, ___
195, 200, 205, 210, ___, ___, ___, ___
150, 155, 160, 165, ___, ___, ___, ___
301, 306, 311, 316, ___, ___, ___, ___
424, 429, 434, ___, ___, ___, ___
835, 840, 845, ___, ___, ___, ___
170, 175, 180, 185, ___, ___, ___, ___
905, 910, 915, 920, ___, ___, ___, ___
348, 353, 358, ___, ___, ___, ___
289, 294, 295, ___, ___, ___, ___
147, 152, 157, 162, ___, ___, ___, ___
780, 785, 790, ___, ___, ___, ___

Includes lots of differentiation options too!!!

Spin a Number — Name: _____
Player One | Player Two
(number spinner 8 9 0 1 2 / 7 6 5 4 3)

Spin a Number — Name: _____
Player One | Player Two
How To Play: Spin the spinners 2 times, write number that is shown and then let player 2 have a turn. Circle the number that is greatest.

Number Mix-Up — Name: _____
Write the numbers in order from smallest to greatest!
Jars: 26 51 49 28 | 86 63 18 75 | 42 50 46 55
215 274 255 249 | 468 462 466 467 | 520 230 460 380 | 279 751 622 893
99 | 50 70 | 21 52 25
840 890 810 820 | 655 730 684 799 | 458 548 854 584 | 372 273 732 237

Roll, Make, Write — Name: _____
Roll 2 die and write down the numbers shown. Draw the number in blocks and then write the number
Roll it | Draw It | Expand It
5 2 | | 50 + 2 =

Roll, Make, Write — Name: _____
Roll 3 die and write down the numbers shown. Draw the number in blocks and then write the number
Roll it | Draw It | Write It

Which is Greater — Name: _____
Color the wing with the largest number, wing with the smallest number.
78 75 | 50 37 | 13 23 | 56 47 | 49 65 | 75 71 | 18 20 | 14 41 | 67 61 | 30 39 | 49 39 | 89

Which is Greater — Name: _____
112 110 265 | 313 330 | 462 362 280 399 | 177 187 516 546 655 755 | 260 620 700 500 420 435 | 844 242 272 473 221 201 | 800 810 362 330 410 516 | 660 661 981 948 891 819

Before and After — Name: _____
Write the number that comes before and after each number
82 | 47 | 65 | 24 | 15 | 62 | 18 | 38 | 49 | 51 | 75 | 29 | 43 | 10 | 25 | 80 | 79 | 36 | 96 | 19 | 22 | 91 | 90 | 39

Before and After — Name: _____
328 | 242 | 517 | 196 | 165 | 288 | 127 | 482 | 613 | 153 | 847 | 420 | 640 | 100 | 214 | 369 | 758 | 115 | 134 | 361 | 839 | 870 | 920 | 422 | 299 | 656 | 900 | 392 | 600 | 246

Count on by 10's — Name: _____
Count on from the numbers by 10's
12 22 | 18 28 | 35 45 | 10 20 | 5 15 | 11 21 | 14 24 | 26 36

Count on by 10's — Name: _____
125 135 | 316 326 | 420 430 | 237 247 | 862 872 | 543 553 | 461 471 | 677 687 | 790 800

Mystery Number — Name: _____
Read the clue, write the number that matches and color it in. Keep going until there is only 1 number left.
43 58 61 80 | 82 89 12 37 | 95 74 33 29
A number less than 20
A number greater than 90
A number that is between 20 and 30
A number that is between 50 and 60
A number that has 7 tens
A number that has 0 ones
A number that is between 40 and 45
A number that has the same tens & ones
A number that is closest to 60
A number that is closest to 38
A number that is between 81 and 85

Mystery Number — Name: _____
825 426 786 350 | 315 598 949 264 | 173 262 500 681
...greater than 915
...less than 227
...between 400 and 440
...between 680 and 690
...has 5 tens
...has 2 ones
...between 300 and 330
...has no tens or ones
...has 7 hundreds
...closest to 600
...between 250 and 270

SECRET NUMBER — Name: _____
I have ____ digits
I am odd / even
I am less than ____
I am more than ____
I have a ____ in the ten's place
I have a ____ in the one's place

SECRET NUMBER — Name: _____
I have ____ digits
I am odd / even
I am less than ____
I am more than ____
I have a ____ in the hundred's place
I have a ____ in the ten's place
I have a ____ in the one's place
(repeated blocks)

Scoop to 100 — Name: _____
Match the blocks and the expanded numbers to the cones.
30 + 9 | 70 + | 56 39 72 60

Scoop to 1000 — Name: _____
Match the blocks and the expanded numbers to the cones.
700 + 10 + 0 | 400 + 10 + 7 | 300 + 60 + 3 | 200 + 50 + 4
417 363 710 254

Split a Number — Name: _____
Write how many tens and ones there are to show the expanded form.
89 ___ tens ___ ones
64 ___ tens ___ ones
23 ___ tens ___ ones
40 ___ tens ___ ones
72 ___ tens ___ ones
37 ___ tens ___ ones
68 ___ tens ___ ones
90 ___ tens ___ ones
16 ___ tens ___ ones
26 ___ tens ___ ones
55 ___ tens ___ ones
74 ___ tens ___ ones
85 ___ tens ___ ones

Split a Number — Name: _____
Write how many hundreds, tens and ones there are to show the expanded form.
325 ___ hundreds + ___ tens + ___ ones
142 ___ hundreds + ___ tens + ___ ones
268 ___ hundreds + ___ tens + ___ ones
549 ___ hundreds + ___ tens + ___ ones
407 ___ hundreds + ___ tens + ___ ones
363 ___ hundreds + ___ tens + ___ ones
790 ___ hundreds + ___ tens + ___ ones
215 ___ hundreds + ___ tens + ___ ones
962 ___ hundreds + ___ tens + ___ ones
586 ___ hundreds + ___ tens + ___ ones
824 ___ hundreds + ___ tens + ___ ones
633 ___ hundreds + ___ tens + ___ ones
400 ___ hundreds + ___ tens + ___ ones