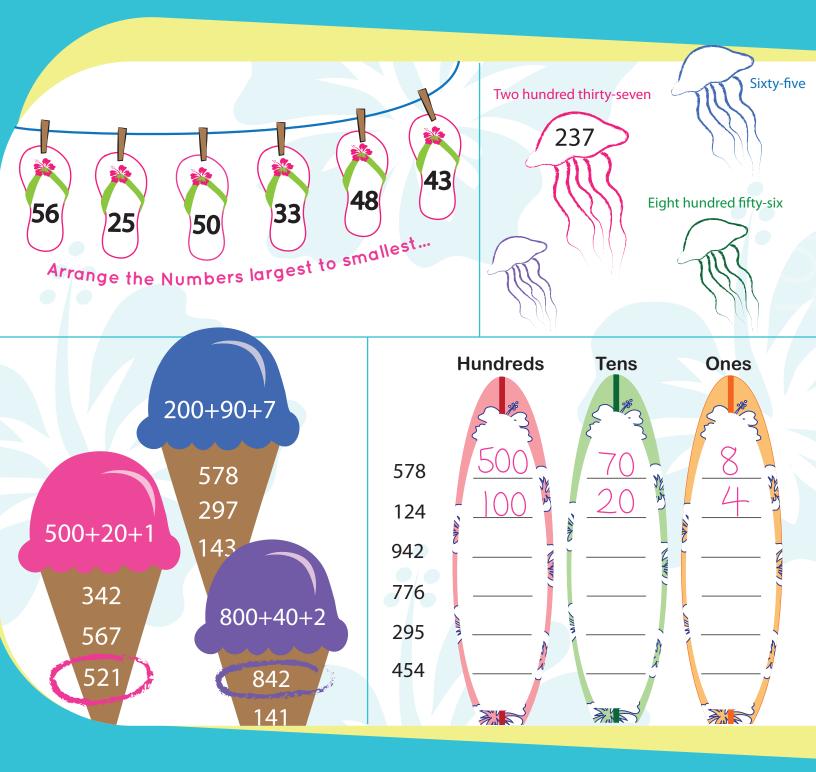
# Base Ten Bonanza







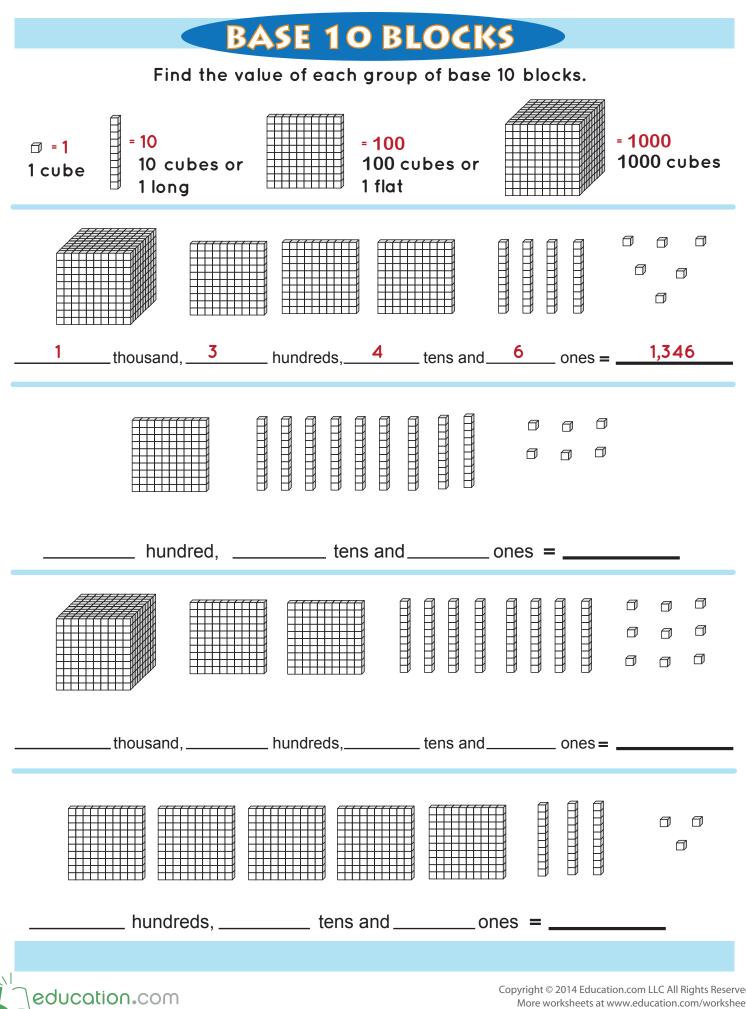
# **Table of Contents**

#### **Base Ten Bonanza**

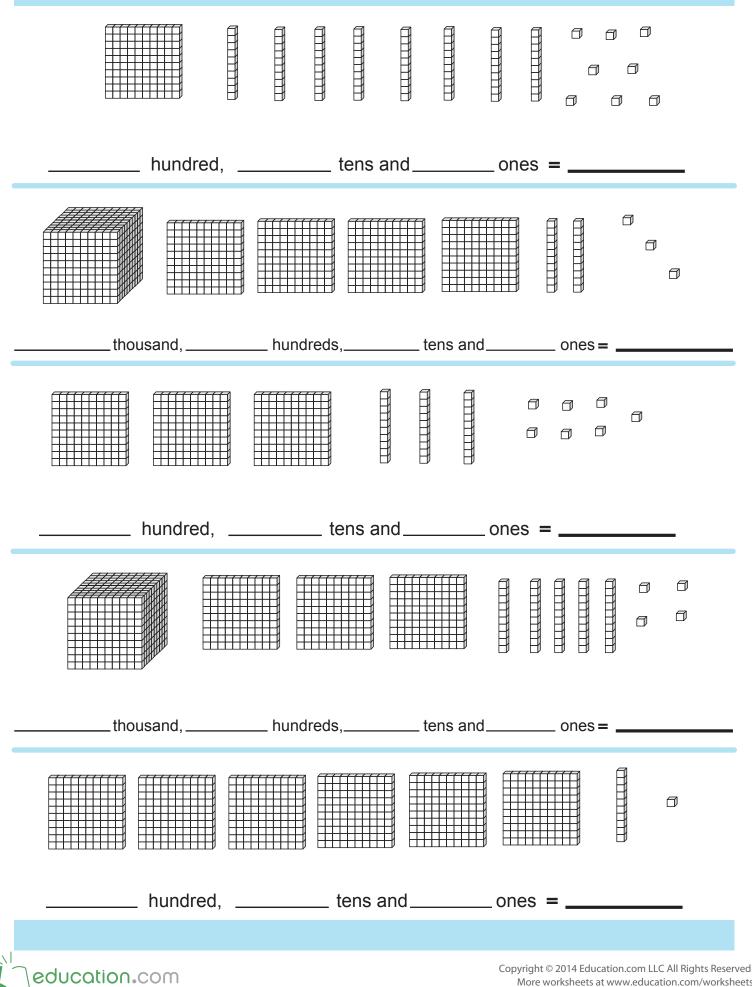
Base 10 Blocks What Is the Place Value? Place Value Math Match the Numbers **Beach Number Match** Find the Number **Place Value Blanks** Circle the Answer Expand the Numerals **Fishy Numbers Place Value Activity** Wiggly Jellies Largest to Smallest Numbers Ordering Numbers: Tallest to Smallest Ordering Numbers: Heaviest to Lightest Comparing Numbers Complete the Number Pattern Mixed Bag Math Number Riddles Find the Missing Digit Game

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### WHAT IS THE PLACE VALUE

Look at the value of each digit in the number 1,675?

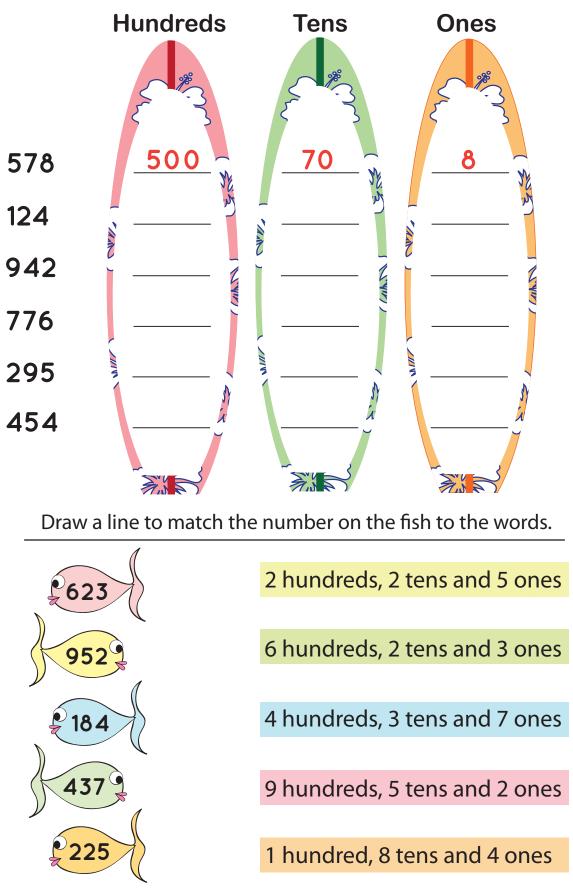
Thousands	Hundreds	Tens	Ones
1	6	7	5
1000	600	70	5

What is the value of each underlined digit?		What is the digit in the hundreds place?	
<u>4</u> 62	400	735	
135 <u>7</u>		912	
1 <u>4</u> 9		515	
<u>1</u> 894		What is the	digit in the ones place?
<u>7</u> 83		185	
6 <u>2</u> 3		857	
20 <u>4</u>		222 _	
1042		What is the c	digit in the tens place?
—		610	
5 <u>4</u> 1		772	
92 <u>2</u>		358	



## **Place Value Math**

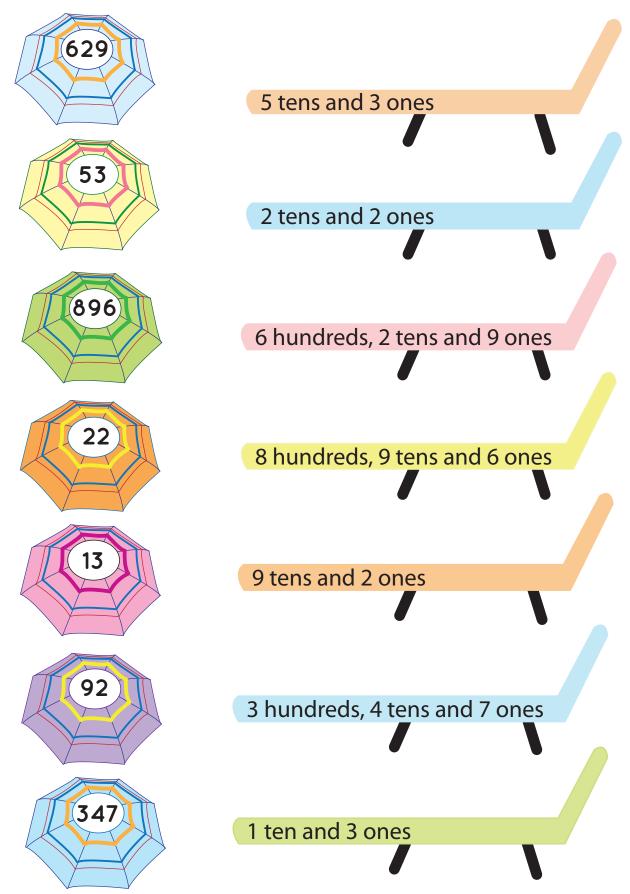
Write the place value for each numeral as shown below.





## **Match the Numbers**

Draw a line to match the number on the umbrellas to the words.



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## Beach Number Match

#### Match these beach numbers to the correct words.



4 hundreds, 2 tens and 6 ones

5 tens and 4 ones



5 hundreds, 6 tens and 5 ones



3 tens and 9 ones

9 hundreds, 7 tens and 2 ones



7 tens and 2 ones

2 hundreds, 4 tens and 8 ones

Now write out the number 837 using words:



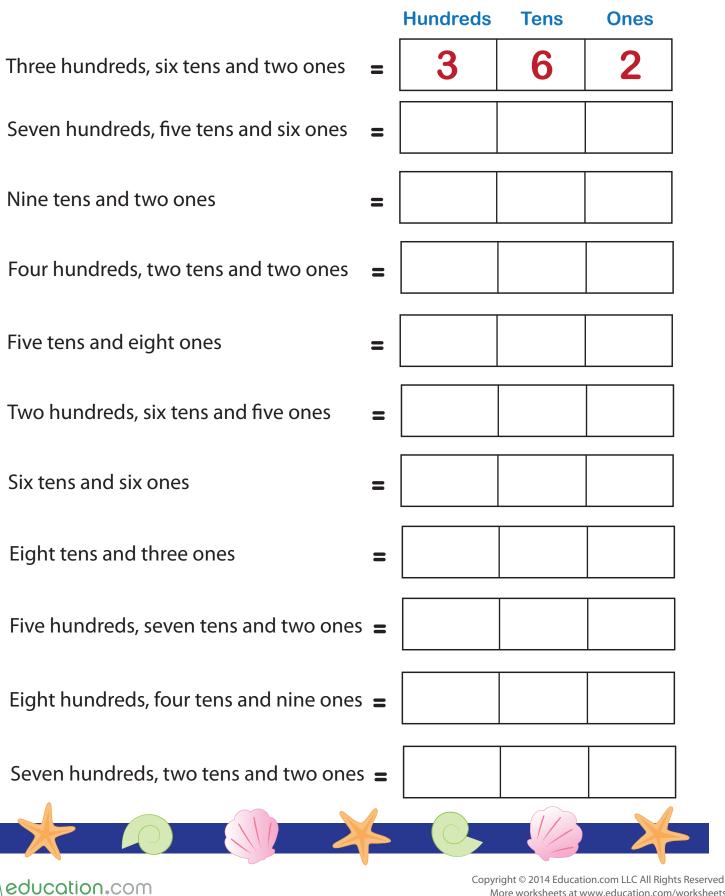
476

972

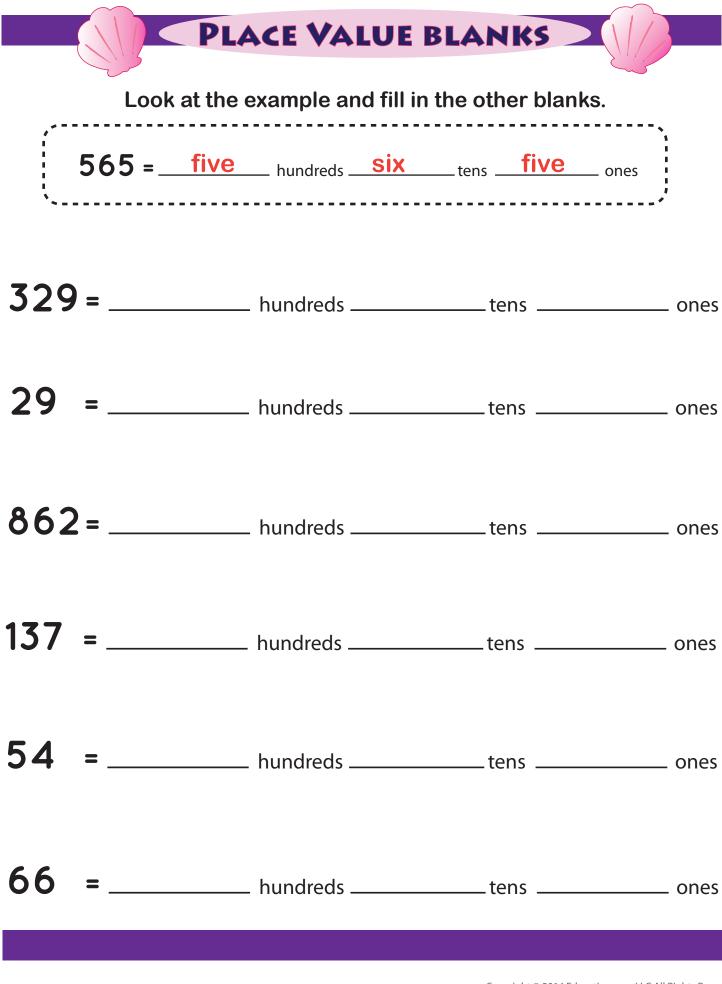
**Place Value** Math

### **FIND THE NUMBER**

#### Read the place values and write the numbers in the box.



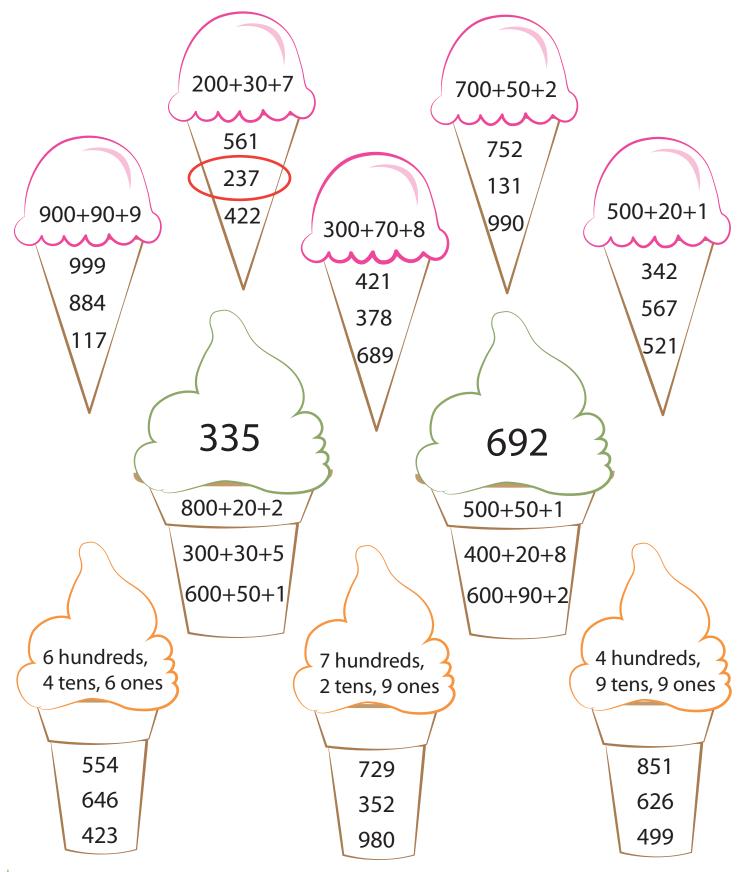
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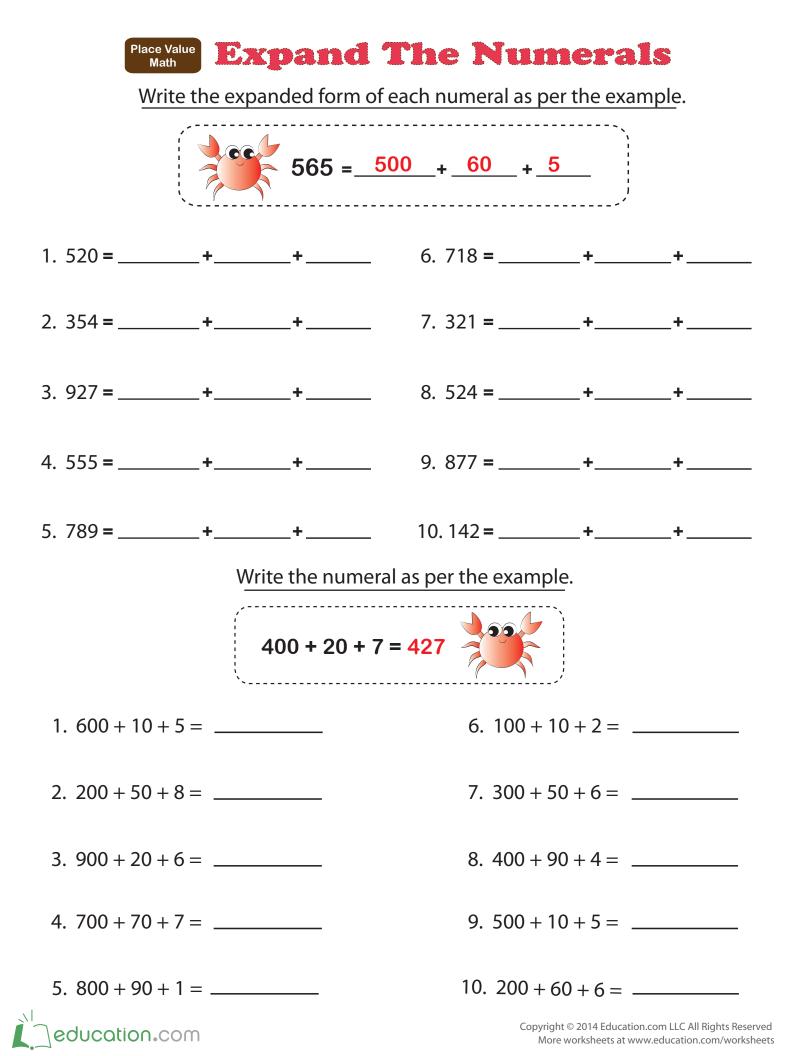
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Place Value Math Circle the Answer

Find the correct answer and circle it. The first one is done for you.

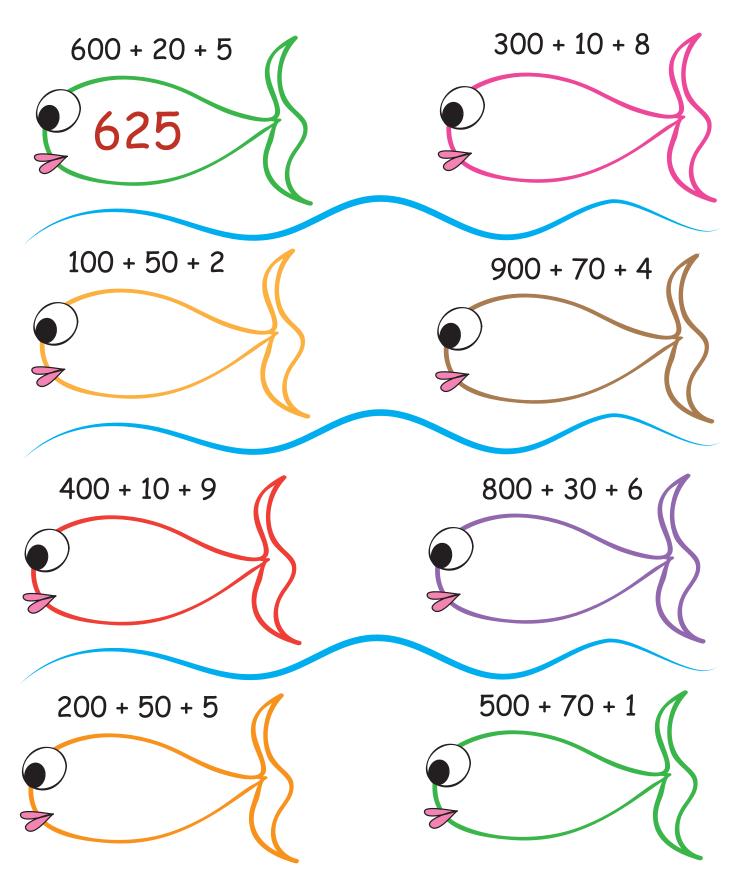






# **Fishy Numbers**

Write these place values as 3 digit numbers inside the fish.

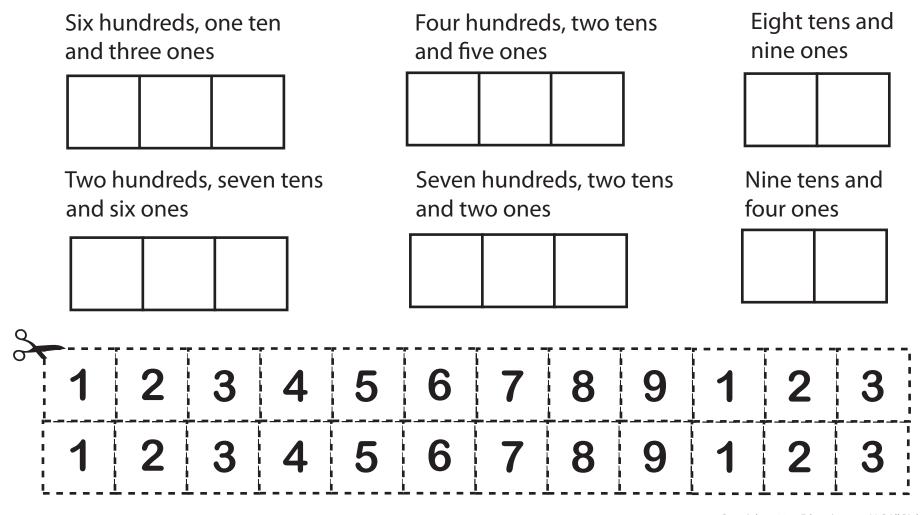


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## Cut and Paste - Place Value Activity

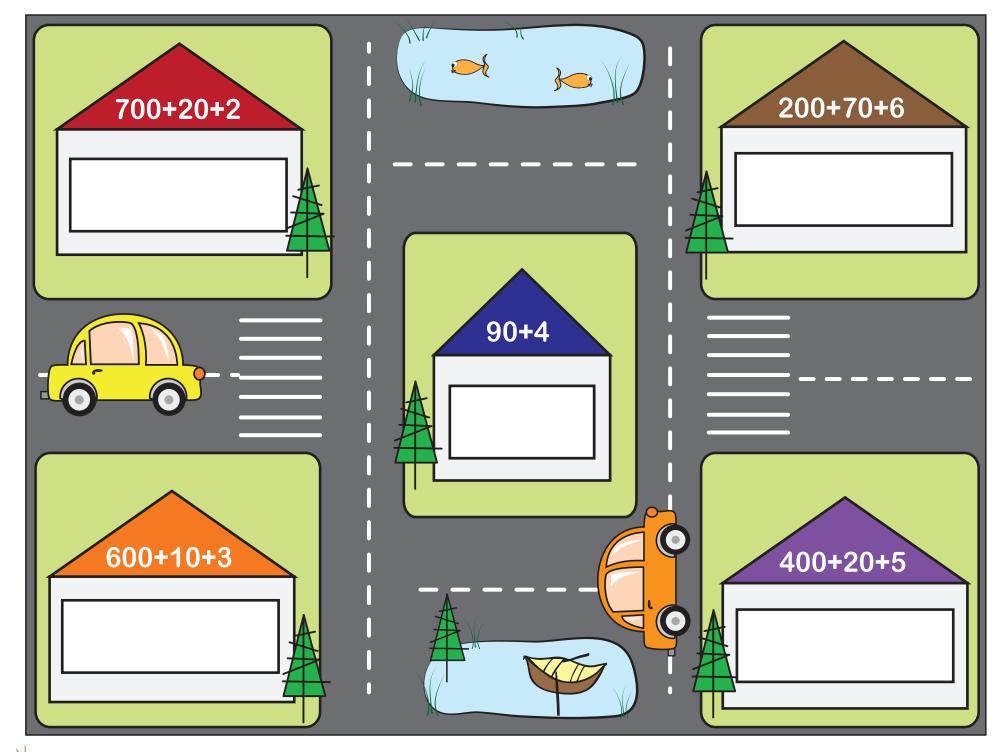
**Place Value Activity** - In this activity your child will learn to read the place value and find the number. Next they will learn to match the number to its expanded form on the next page.

Cut out all the numbers with the help of a parent. Next read the place values and paste the numbers in the correct squares. Once you are done, cut the rectangles with the pasted numbers. Match the number to its expanded form and paste them in the correct houses on the street map on the next page.



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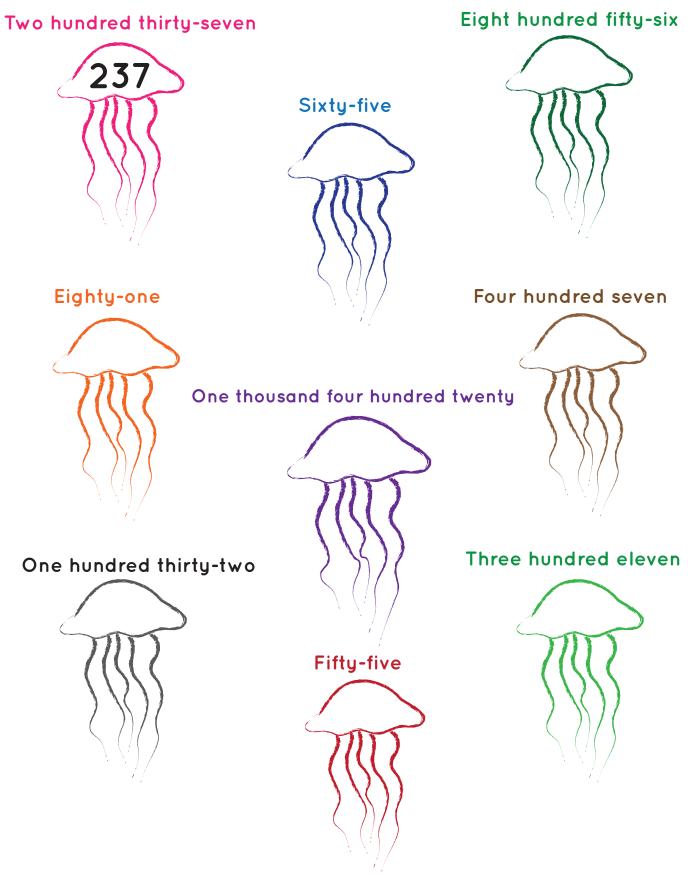
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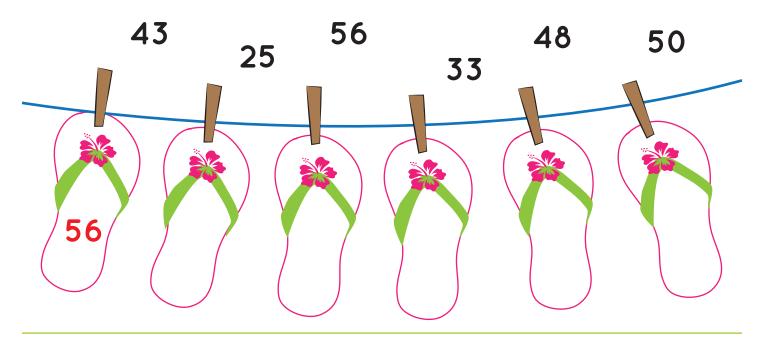
# Wiggly Jellies

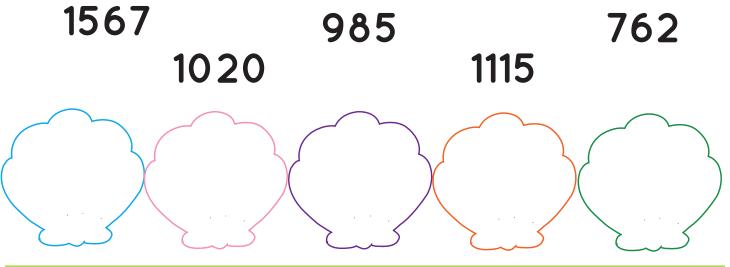
Read the number names and write the numbers inside the jellyfish.



### Math Largest to Smallest Numbers

Write each set of numbers in order from largest to smallest.

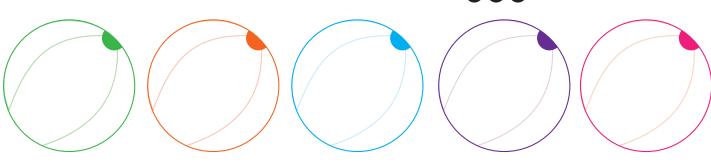




457

348

247 555 523

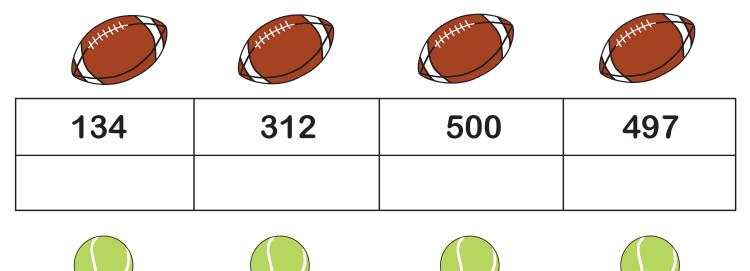


Place Value Math Look at the numbers and write them in the order of biggest to smallest.				
446	761	340	583	
8	42	16	28	
890	624	1043	412	
1746	1057	1602	1328	

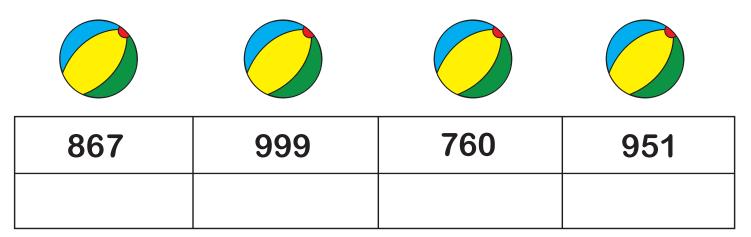
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### **Ordering Numbers - Heaviest to Lightest**

Look at the numbers and write them in the order of biggest to smallest.



56	88	63	79









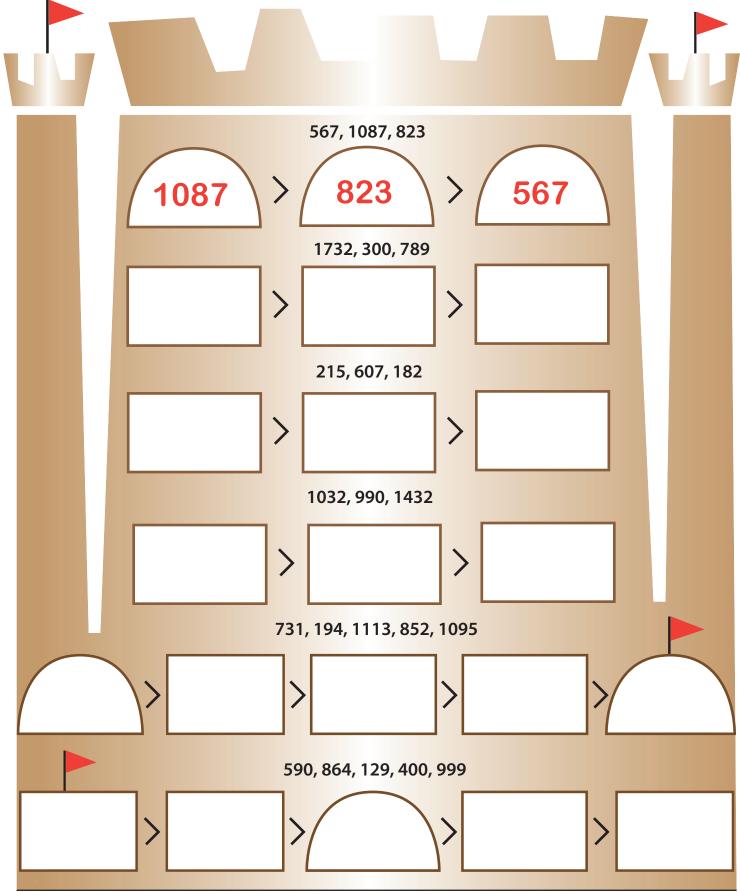


1256	1013	1856	1478



### **Comparing Numbers**

Compare the numbers and write them inside the windows of the sand castle from the greatest to the least value. The first one is done for you.

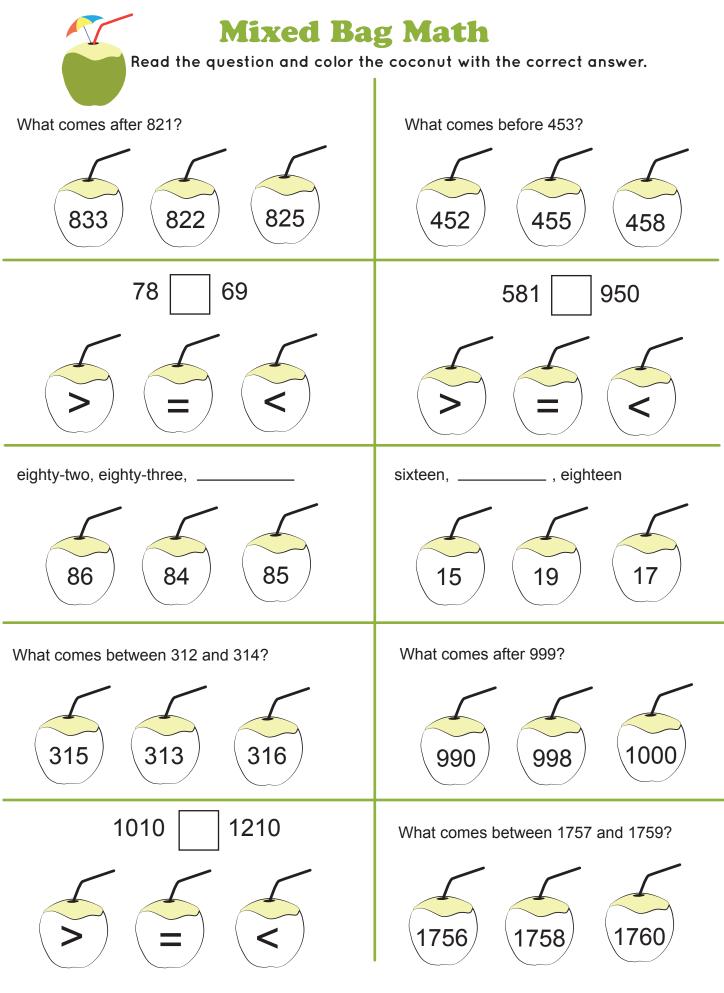


### **Complete the Number Pattern**

Find the number that will complete the pattern and write it.

1) 44,	46, 48,_	50		2) 125, 130, 135,
52	50	54	42	145 140 155 150
				$\star$
3) 763,	764, 76	5,		4) 7, 10, 13,
761	768	766	777	16 22 21 14
5) 70, 8	80, 90,			6) 832, 834, 836,
110	60	100	130	838 842 840 830
7) 55,	56, 57,_			8) 900, 910, 920,
59	60	54	58	940 930 960 980
				$\star$
10) 5, 1	0, 15,			11) 223, 226, 229,
35	20	30	45	230 228 220 232
12) 122	, 124, 12	26,		13) 1071, 1072, 1073,
132	121	128	130	1771 1074 1075 1107

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Solve the riddle and circle the correct answer.

I have a 1 in my thousands place, 6 in my hundreds place, 4 in my tens place and 9 in the ones place. What number am I?

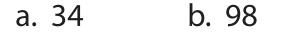
I have a 4 in my hundreds place, 9 in my tens place and 3 in the ones place. What number am I?

- b. 376 a. 1,729
- d. 1,649 c. 23



b. 1,254 a. 493 d. 65 c. 899

I have a 4 in my ones place. I am more than 22 but less than 30. What number am I?



c. 204 d. 24

I have a 6 in the tens place and 7 in the ones place. I am greater than 200 but less than 400. What number am I?

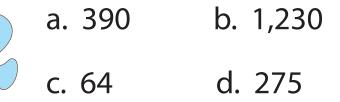
a. 115	b. 367
c. 920	d. 471



00

I have a 2 in my hundreds place, 7 in my tens place and 5 in the ones place.

What number am I?





I have a 6 in my tens place. I am greater than 60 but less than 70. What number am I?



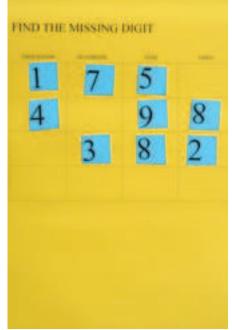


## Find the Missing Digit Game by Sally Ann Stanley

With a few index cards and a competitive spirit, practicing place value can be disguised as play! This game, which challenges your child to find the missing digit in a four-digit number, will strengthen your kid's understanding of thousands, hundreds, tens and ones. After a few rounds of play, your child will be identifying place value like nobody's business.

#### What You Need:

- 40 index cards. Use them to create four cards for each digit from 0-9 (for example, make four cards with the number 0, four with the number 1, etc.)
- Place value chart showing Thousands, Hundreds, Tens, and Ones



#### What You Do:

- 1. Give each player a set of 20 number cards. Make sure each person has two of each number. Review the place value chart with your child.
- 2. To start playing the game, say a 4-digit number aloud. Take three of your number cards and place each of them in the corresponding place value square, leaving one square empty. Let your child figure out which is the missing number. For example, if you say the number 1,236 and place cards in the thousands, hundreds, and one positions, she would have to figure out that the 3 is missing from the tens position.
- 3. Say the number again. Have your child complete the number by placing one of her number cards, the one showing the missing digit, on the empty place value square. Have your child read the place value of the missing digit. Ask your child to read the complete number. For every missing number she finds, she gets one point.
- 4. Switch roles.
- 5 After you've played this game a couple of times with only one digit missing, try gradually increasing the number of missing digits. Before long, your child will want to supply all four digits. Prepare to be happily trumped!



# Find the Missing Digit

Thousands	Hundreds	Tens	Ones



