



# 5 a day!



Complete the number sentences.

a)  $17.134 = 10 + 7 + 0.1 + \boxed{\phantom{0000}} + 0.004$

b)  $94.077 = 90 + 4 + 0.07 + \boxed{\phantom{0000}}$

c)  $\boxed{\phantom{0000}} = 30 + 4 + 0.07 + 0.009$



Round these numbers to the nearest 100000.

a) 123456

b) 153456

c) 133456

d) 163456

e) 143456

f) 1163456

What do you notice?



A ship sits in the sea.  
The base of the ship is 5m below sea level.  
The top of the ship is 11m above sea level.

How tall is the ship?



Write <, > or = to compare the numbers.

a) 345  543

d) 2,098  2,097

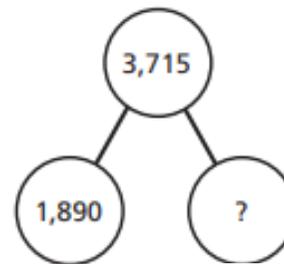
b) 30,990  30,099

e) 20,000  19,999

c) 1 million  1,553,680

f) 2.2 million  2,200,000

a)



Calculate the missing numbers.



b)

?		
2,354	750	1,500

c)  $23,500 + \boxed{\phantom{0000}} + 120,578 = 1,201,079$

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Write the value of the 3 in each number.

3.65

0.093

72.439

18.31

32.701



Write the missing digits to complete the number sentences.

a)  $201 > 20\_$

b)  $911 < \_99$

c)  $63\_ < 631$



Complete the number sentences.

a)  $-3 + 5 =$  the

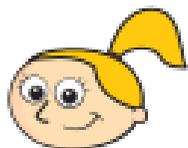
b)  $1 - 4 =$

c)  $-4 + 4 =$

d)  $-1 - 3 =$



Three children have rounded 471958 to the nearest 100000. Who is correct? Explain the mistake the other children have made.



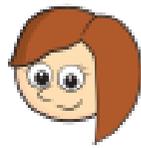
Eva

500,000



Jack

400,000



Rosie

472,000

What number could Alex have been thinking of to start with?



I am thinking of a number. I add 200,000, then subtract half a million, then add a quarter of a million. Then I round to the nearest 10, which is two million and fifty.



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Complete the number sentences.

$$1.456 = 1 + 0.4 + \boxed{\phantom{000}} + 0.006$$

$$1.456 = 1 + 0.3 + \boxed{\phantom{000}} + 0.006$$

$$1.456 = 1 + 0.2 + \boxed{\phantom{000}} + 0.006$$

$$1.456 = 1 + \boxed{\phantom{000}} + 0.006$$



Complete the sentences.

5 more than -3 is \_\_\_\_.

4 less than 1 is \_\_\_\_.

4 more than -4 is \_\_\_\_.

3 less than -1 is \_\_\_\_.



Circle all the numbers that round to 38000 to the nearest 1000.

38350      38499      37500

37690      37099      37999

38500      38098



This table shows the lengths of 5 rivers. Write the names of the rivers in order starting with the shortest.

River	Length (km)
Amazon	6,992
Congo	4,700
Grande	1,360
Fraser	1,368
Seine	776

a)

	8	1		8	5
+			0	6	
	9	9	5		8

c)

	8		4	8	5
-	3	6			4
		5	5	5	5

b)

	2			5	5
-	2		0	5	
		9	0		5

d)

	2	1		8	5
+			0	6	
	4	1	0		2

Complete the calculations.



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Write three 5-digit numbers that have 6 in the hundreds place.



Evie has ordered eight 6-digit numbers.

The smallest number is 542900.

The biggest number is 547000.

What could the other six numbers be?

Write the numbers in ascending order.



Write the missing digits so that each number rounds to 320000 when rounded to the nearest ten thousand.

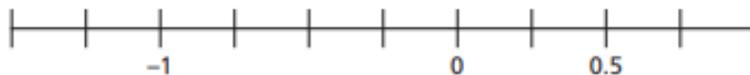
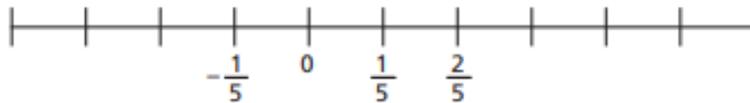
32\_,657

3\_,5,001

31\_,999



Complete the number lines.



Use each digit card once to complete the calculation.



$$\square \square \square - \square \square \square = \square$$

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