

4-digit numbers

1 Complete.

a Count in 25s. 1 504; 1 529; _____; _____; _____; _____

b Count in 50s. 2 147; 2 197; _____; _____; _____; _____

2 Write the numbers in descending order.

3 405 3 450 3 045 3 540 3 005



3 Circle all the uneven numbers.

4 567 4 555 4 350 4 506
 4 064 4 215 4 303 4 601



4 a Look at the number below. What is the place value of the 2? _____

b What is the value of the 4? _____

c How many thousands are there? _____

3 425

5 Use the digits on the cards to answer the following questions.

a What is the largest even number you can make? _____

b What is the largest odd number you can make? _____

c What is the smallest even number you can make? _____

d What is the smallest odd number you can make? _____



6 Round off the following numbers to the nearest ten, hundred and thousand.

	ten	hundred	thousand
3 246			
7 819			
5 567			
3 456			
1 555			
9 011			

Add and subtract 4-digit numbers



One way to check how reasonable your answer is, is to round off.

If you added, check the answer using subtraction; and if you subtracted, check the answer using addition.



1 Complete.

a $3\,400 = 3\,000 + \underline{\hspace{2cm}}$ b $3\,040 = 3\,000 + \underline{\hspace{2cm}}$

c $4\,300 - \underline{\hspace{2cm}} = 4\,290$ d $4\,300 - \underline{\hspace{2cm}} = 3\,299$

2 Round off to the nearest hundred to estimate the answers.

Number sentence	Estimation by Rounding off
e.g. $2\,445 + 4\,876 \approx$	$2\,000 + 5\,000 \approx 7\,000$
a $4\,389 + 3\,045 \approx$	
b $2\,519 + 6\,365 \approx$	
c $4\,569 - 2\,100 \approx$	

Remember the symbol we use for indicating estimated values looks like this: \approx

3 Break down the numbers into their place value parts to calculate.

a $5\,342 + 2\,267 = \underline{\hspace{2cm}}$ b $3\,467 + 2\,335 = \underline{\hspace{2cm}}$

c $3\,478 - 1\,254 = \underline{\hspace{2cm}}$ d $6\,754 - 3\,998 = \underline{\hspace{2cm}}$

