

Week 4 Tuesday – Lesson 2

Enjoy learning Year 3!

Read each slide carefully and answer the question **in the boxes provided**. The last slide consists of a link to the answer sheet in which you can self-mark your work and write down your score. Each question is equal to one mark.

Do not check the answers before completing the work!

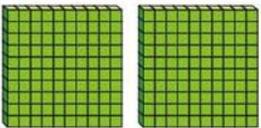
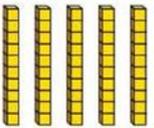
On Thursday's slides, there will be a comment box for your teacher to make a brief comment about your work for the week. Please remember, your work will not be checked every day but occasionally over the summer.

Have a lovely summer!

Subtract 2-digit numbers from 3-digit numbers – crossing 10 or 100

I Use base 10 to make the number 253

Subtract 27 from 253

Hundreds	Tens	Ones
		

a) Show a partner the method you used.



Question	Answer
1a)	



- I** b) Complete the column subtraction.

		H	T	O	
		2	5	3	
	-		2	7	
		<hr/>			
		<hr/>			

Question	Answer
1b)	



2 Work out $426 - 82$

H	T	O
● ●	● ●	● ●
● ●		● ●
		● ●

		H	T	O	
		4	2	6	
	-		8	2	
		<hr/>			
		<hr/>			

Question	Answer
2)	

3 Work out the subtractions.

a)

		H	T	O	
		2	6	5	
	-		3	8	

b)

		H	T	O	
		1	7	2	
	-		3	9	

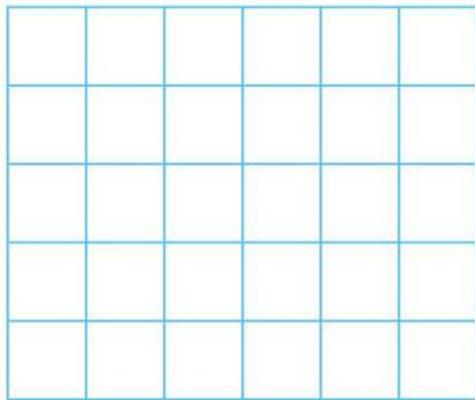
c) $538 - 75$

d) $212 \text{ cm} - 42 \text{ cm}$

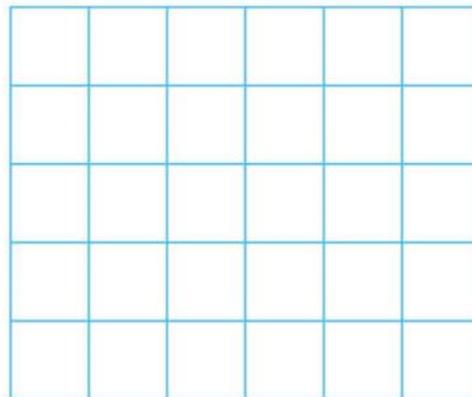
Question	Answer
3a)	
b)	
c)	
d)	

3

e) $413 - 65$



f) $847 - 79$



Question	Answer
e)	
f)	

4 A film is shown 3 times in a day.

The table shows how many children watch each showing.

Showing time	11 am	3 pm	7 pm
Number of children	462	295	78

How many more children watch the 11 am showing than the 7 pm showing?

Question	Answer
4	

5 Find the missing values.

a)

728	
45	

b)

650		
38	53	

Question	Answer
5a)	
b)	

6 What mistakes have been made in these column subtractions?

a)

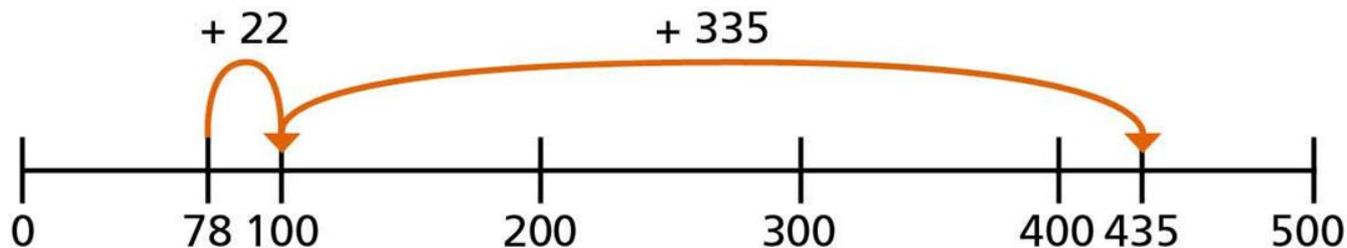
$$\begin{array}{r} 357 \\ - 29 \\ \hline 332 \end{array}$$

b)

$$\begin{array}{r} \overset{4}{\cancel{6}} \overset{1}{0} \overset{1}{2} \\ - 35 \\ \hline 477 \end{array}$$

Question	Answer
6a)	
b)	

- 7 Whitney uses a number line to show that $435 - 78 = 357$



Explain what you think Whitney has done.

Question	Answer
7)	



8 Work out the missing digits.

a)

		H	T	O	
			4	5	
	-		2		
		7		6	

b)

		H	T	O	
		3			
	-		7	8	
			2	8	

Question	Answer
8a)	
b)	

- 9 a) Use three different methods to work out $470 - 79$

Compare methods with a partner.

- b) How can you work out $500 - 68$ in your head?

What method did you use?



Question	Answer
9a)	
b)	

Answers

- [Answers](#)

Possible Score	Your Score
19	