

YEAR 2

MATHS

Home Learning Pack

Start your 2 week free trial
of **Classroom Secrets Kids**
today for video tutorials,
activities and lesson slides!

kids.classroomsecrets.co.uk



Add 2-Digit Numbers 2

1. Complete the addition calculations.

A.

	T	O
	3	5
+	4	8
<hr/>		
<hr/>		

B.

	T	O
	2	6
+	6	9
<hr/>		
<hr/>		

VF

4. Kian is on a minibeast hunt, he is counting spiders and beetles. He says,



I have found 24 spiders and 18 beetles. I have found 42 minibeasts in total.



Is Kian correct? Prove it.

R

2. Circle the incorrect addition that does not equal the answer shown below.

T	O

A. $26 + 57$ B. $19 + 74$ C. $35 + 48$

VF

5. Ellie has completed this addition calculation.

	T	O
	5	7
+	2	9
<hr/>		
	7	16
<hr/>		



I think the answer is 716.

Is she correct? Explain why.

R

3. Find the missing digits covered by the splats.

A.

T	O
2	8
+	
<hr/>	
6	7

B.

T	O
+	8
<hr/>	
4	3

C.

T	O
4	9
+	3
<hr/>	

VF

6. Luke has a number shown below:

T	O



Which numbers below can be added to Luke's to give an answer between 73 and 76?

A. 24 B. 26 C. 34 D. 27

PS

Add 2-Digit Numbers 2

Pirate Pete is collecting gold coins to buy a pirate ship. He already has 10 gold coins. He has to collect more than 10 coins each time but the total must be less than 100.

Start	 10	+	21	+	6	+
	+	71	+	12	+	54
	68	+	17	+	83	+
	+	15	+	35	+	9
	72	+	11	+	12	 Finish

Help Pirate Pete find a route to the ship where he collects no more than 99 coins.

Subtract with 2 Digits 1

1. Write a calculation to match the place value chart below.

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

T	O

VF

4. Explain the mistake below for the calculation $94 - 53$.

T	O

$94 - 53 = 51$

R

2. Complete the calculation, show subtraction by crossing out the place value counters.

$57 - 23 = \square$

T	O

VF

5. Betty says this about the calculation below.

The answer is 81.



	7	4
-	1	3

Is Betty correct? Explain your answer.

R

3. Solve the calculations.

A.

	5	9
-	3	2

B.

	8	6
-	1	4

VF

6. Chris started with the 2-digit number represented below and subtracted another number from it.

T	O

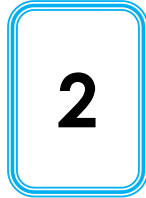
His answer was greater than 20 and less than 25. What could his calculation have been?

PS

Subtract with 2 Digits 1

Mike the magician has dropped some cards that he used to create calculations. He remembers the position of one digit, and that the answers to the number sentences were between 10 and 20.

$$\square \square - 9 - \square \square$$

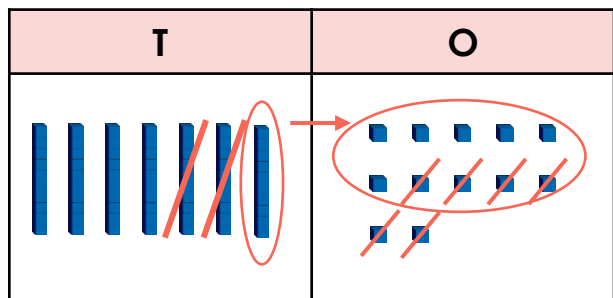


Explore the possible combinations of cards that he could have used to complete the calculations.

Subtract with 2 Digits 2

1. Work out the calculation being shown using the Base 10.

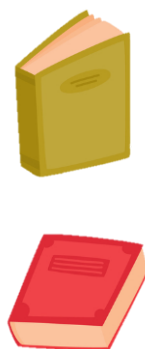
$$\square - \square = \square$$



VF

4. There are 83 books in a charity shop, Mrs Berry buys 29 for her class. The shop keeper thinks there are 66 books left in the shop.

	8	3
-	2	9
	6	6



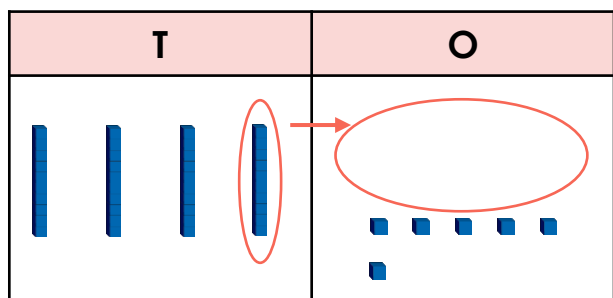
Is she correct? Explain why.

R

2. True or false?

$$\boxed{46} - \boxed{19} = \boxed{37}$$

Check using the Base 10.



VF

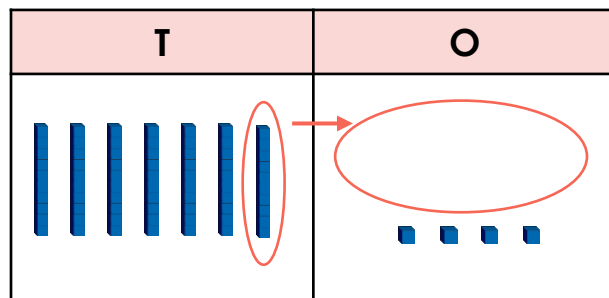
5. Eliza and Finley are solving $74 - 39$.



The answer is 45.



The answer is 35.



Who is correct? Explain how you know.

R

3. Complete using the formal written method of subtraction.

A.

	6	1
-	3	8

B.

	3	5
-	1	6

VF

6. Using the digit cards below, create 2 different 2-digit subtractions that include an exchange.



-		

-		

PS

Subtract with 2 Digits 2

Arrange the loop cards so that each subtraction calculation is matched to the correct total. Fill in the blank cards with the correct answers to complete the loop.

	$45 - 29$
--	-----------

$63 - 48$	38
-----------	----

16	$92 - 55$
----	-----------

	$76 - 68$
--	-----------

$57 - 19$	
-----------	--

$84 - 37$	8
-----------	---