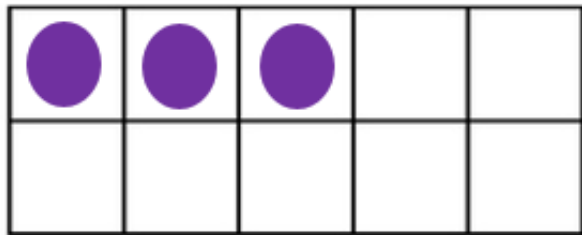
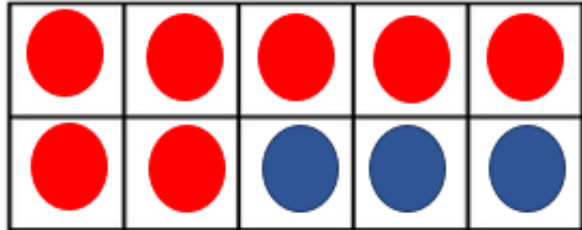


06.01.2021

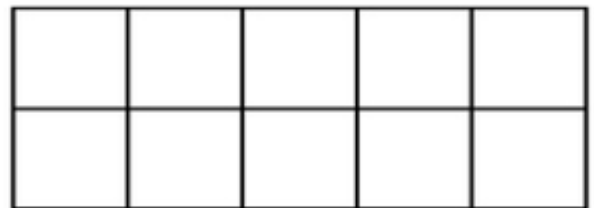
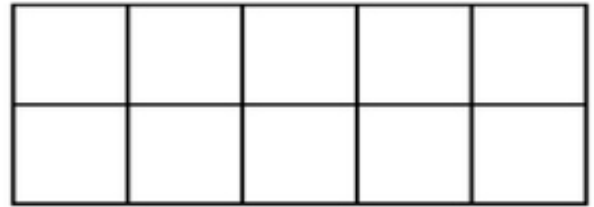
L.O: To add three 1-digit numbers

Use your number bonds to 10 learning to help you complete the calculations:

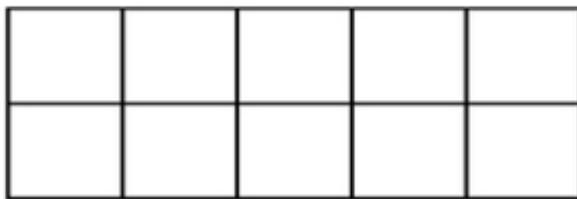
$$7 + 4 + 3 = \square$$



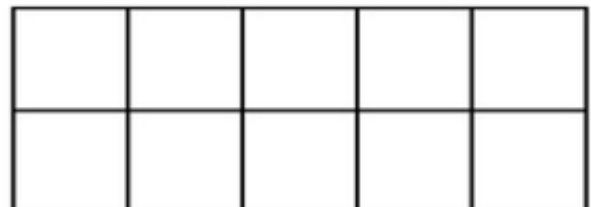
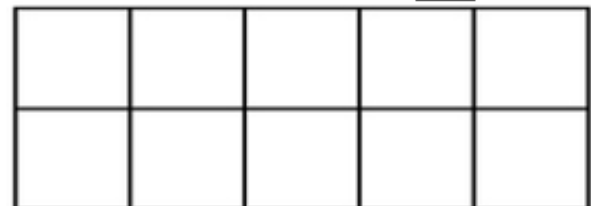
$$8 + 2 + 7 = \square$$



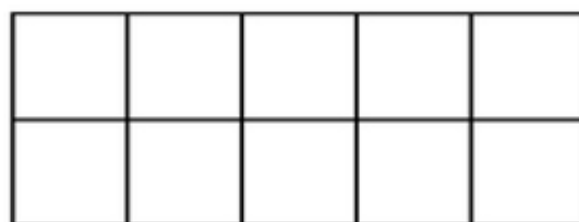
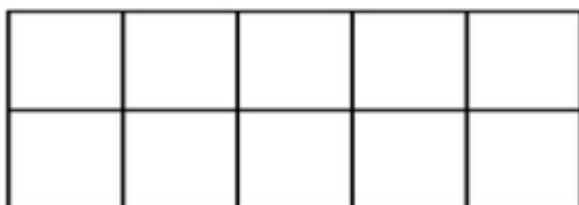
$$3 + 7 + 9 = \square$$



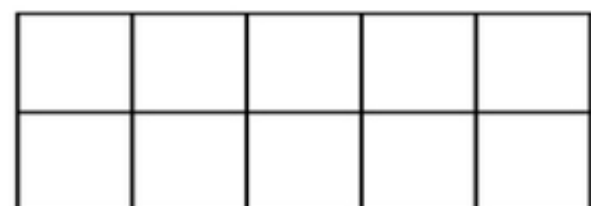
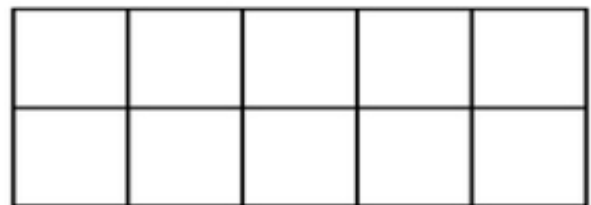
$$8 + 9 + 2 = \square$$



$$5 + 5 + 7 = \square$$



$$9 + 6 + 2 = \square$$





Use the more than, less than or equals symbols to compare the following number sentences:

$$4 + 6 + 3 \bigcirc 5 + 3 + 5$$

$$9 + 2 + 5 \bigcirc 8 + 3 + 5$$

$$4 + 4 + 3 \bigcirc 5 + 9 + 1$$

$$7 + 8 + 3 \bigcirc 5 + 8 + 2$$

Find the total for each row and column:

3	6	7	<input type="text"/>
4	9	6	<input type="text"/>
8	2	7	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	

4	5	7	<input type="text"/>
6	8	4	<input type="text"/>
9	2	9	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	

Challenge

Dan spent £2 on a paintbrush, £6 on a sketch book and £8 on paints. How much did it all cost?



07.01.2021

L.O: To find number bonds to 100 (tens and ones).

Use your number bonds learning and the hundred squares to help you with the calculations.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

If 25 squares are shaded, how many are not shaded?

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

If 39 squares are shaded, how many are not shaded?

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

If 56 squares are shaded, how many are not shaded?

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

If 22 squares are shaded, how many are not shaded?

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

If 97 squares are shaded, how many are not shaded?

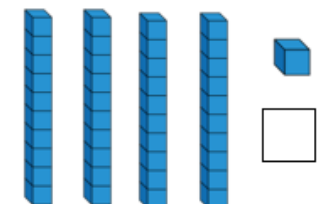
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

If 63 squares are shaded, how many are not shaded?

Jamie is making 100 using dienes blocks. How much more does he need if he has:

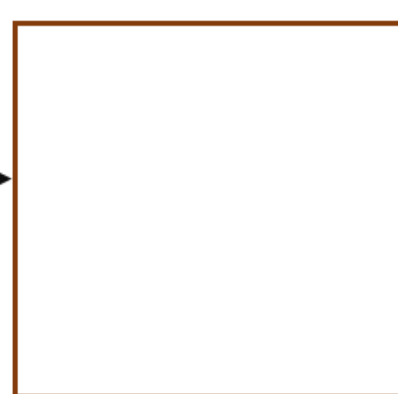

39
__ + __ = 100

2 tens and 8 ones
__ + __ = 100


__ + __ = 100

Challenge:

Chris has completed the missing number sentence.
 $46 + 64 = 100$
Is Chris correct?
Explain your answer.



Friday Maths Warm Up!

I can complete 2 times table calculations.

I can count in 2s. Fill in the blanks.

0

2

10

16

$0 \times 2 = \underline{\quad}$

$1 \times 2 = \underline{\quad}$

$2 \times 2 = \underline{\quad}$

$3 \times 2 = \underline{\quad}$

$4 \times 2 = \underline{\quad}$

$5 \times 2 = \underline{\quad}$

$6 \times 2 = \underline{\quad}$

$7 \times 2 = \underline{\quad}$

$8 \times 2 = \underline{\quad}$

$9 \times 2 = \underline{\quad}$

$10 \times 2 = \underline{\quad}$

Puzzle: Farah the Fish

Farah the fish has got lost! Help her find her way home.

She must follow the two times table in order.

Start at the bubble which is the same as 1×2 , then find 2×2 , then 3×2 until you get to 12×2 .

Join the bubbles to show Farah the way home.

The puzzle grid contains the following numbers in bubbles: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24. A fish is on the left and a house is on the right. The path follows the 2x table: 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24.

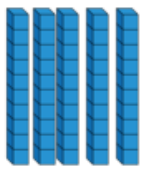

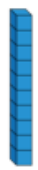

Puzzle Complete?



08.01.2021

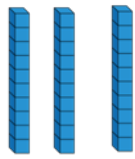
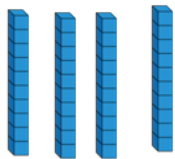


L.O: To add two 2-digit numbers.

$55 + 12 = \square$

	<u>Tens</u>	<u>Ones</u>
+	 5 tens	 5 ones
	 1 ten	 2 ones

5 ones + 2 ones = ____
5 tens + 1 ten = ____
__ tens + __ ones = ____

$32 + 45 = \square$

	<u>Tens</u>	<u>Ones</u>
+	 3 tens	 4 tens
	 2 ones	 5 ones

__ ones + __ ones = ____
__ tens + __ tens = ____
__ tens + __ ones = ____

$63 + 26 = \square$

	<u>Tens</u>	<u>Ones</u>
+		

__ ones + __ ones = ____
__ tens + __ tens = ____
__ tens + __ ones = ____

$54 + 32 = \square$

	<u>Tens</u>	<u>Ones</u>
+		

__ <u>ones</u> + __ <u>ones</u> = ____
__ <u>tens</u> + __ <u>tens</u> = ____
__ <u>tens</u> + __ <u>ones</u> = ____

$26 + 71 = \square$

	<u>Tens</u>	<u>Ones</u>
+		

__ <u>ones</u> + __ <u>ones</u> = ____
__ <u>tens</u> + __ <u>tens</u> = ____
__ <u>tens</u> + __ <u>ones</u> = ____

Challenge: Sammy has 14 sweets. She goes to the shop and buys 65 more sweets. How many sweets does she now have altogether?

$___ + ___ = \square$

	<u>Tens</u>	<u>Ones</u>
+		

__ <u>ones</u> + __ <u>ones</u> = ____
__ <u>tens</u> + __ <u>tens</u> = ____
__ <u>tens</u> + __ <u>ones</u> = ____