

# Understanding Subtraction, Mental Calculation Strategies

*Year 2 Summer Term Week 3*

*Lesson 5*

# Today we will be learning to:

- subtract
- subtract a teens number from a two-digit number
- find unknowns.

# Mental Activity

‘What’s my number operation?’

One child wears a headband.

I shall write a number and a number operation on it.

The child wearing the headband will give the class a number to apply the operation to.

The rest of the class must give clues to the operation.

What was the operation?



# Main Activity

Today we are going to be subtracting a teens number from a two-digit number.

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

What is  $45 - 13$ ?

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

What is  $67 - 16$ ?

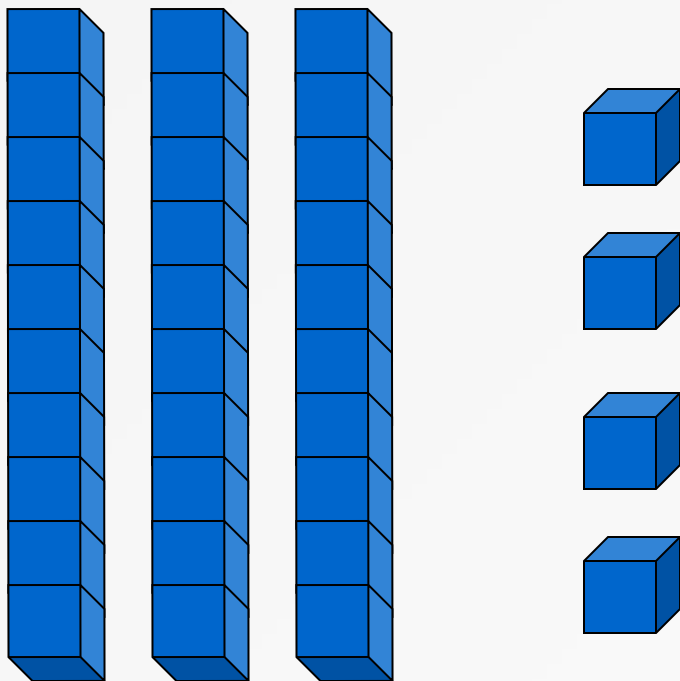


1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

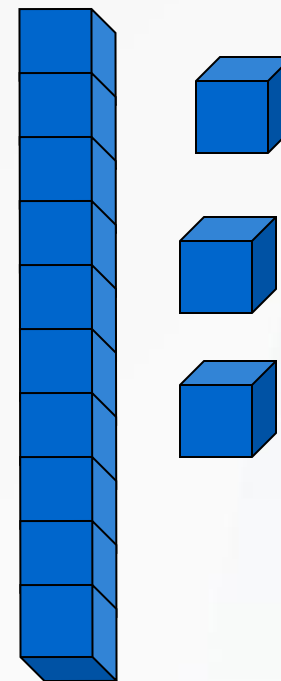
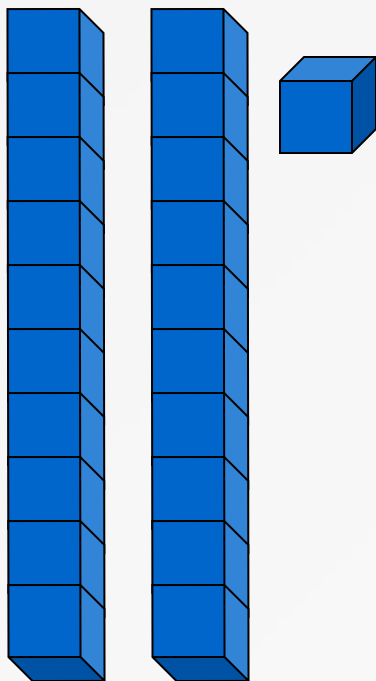
What is  $98 - 18$ ?

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

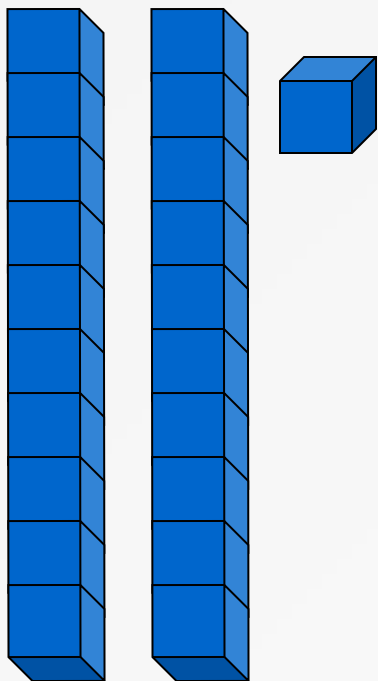
What is  $32 - 11$ ?



What is  $34 - 13$ ?



What is  $34 - 13$ ?



What is  $34 - 13$ ?

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Solve these using base 10 materials.

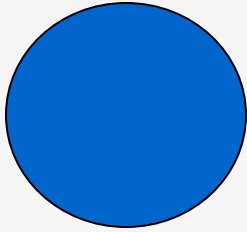
$$44 - 14 = ?$$

$$56 - 12 = ?$$

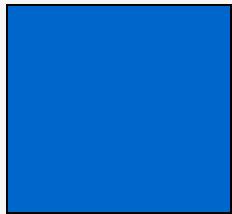
$$47 - 13 = ?$$

$$33 - 18 = ?$$

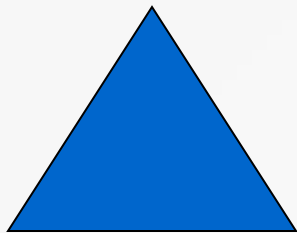
# Group Work



Complete subtraction chains.  
Count back using a hundred square or base 10 material.



Complete subtraction chains,  
subtracting teens numbers from  
two-digit numbers.



Make your own subtraction  
chain with an end number of  
less than 30.