

Year 2 Maths Lesson

Teaching notes for adults:

The learning objectives for today are:

- To be able to say the number 10, 20, 30 more and 10, 20, 30 less than 2-digit numbers.

There is an activity and two worksheets for you to do with your child.

Activity:

- Give your child the 1-100 grid provided.
- Call out a 2-digit number between 30 and 60.
- Your child puts a counter on that number on the grid.
- Ask - "What number is 10 more? 20 more? 30 more?" (If necessary, remind them that when we move down the column we are jumping to the number that is 10 more, 20 more etc.)
- Ask - "What number is 10 less? 20 less? 30 less?" (If necessary, remind them that when we move up the column we are jumping to the number that is 10 less, 20 less etc.)
- Repeat lots of times with different numbers to build fluency.
- Once your child is confident, ask them to record some of the matching additions and subtractions, e.g. $36 + 20 = 56$; $36 - 20 = 16$ etc.

Your child can use the 100-grid to help them complete the worksheets if they want/need to.

I	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

L.O. To be able to say the number 10, 20, 30 more and 10, 20, 30 less than 2-digit numbers.

10 and 20 more/less

Sheet 2

<input type="text"/>	← Ten less	35	Ten more →	<input type="text"/>
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<input type="text"/>	←	79	→	<input type="text"/>
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<input type="text"/>	←	51	→	<input type="text"/>
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<input type="text"/>	←	68	→	<input type="text"/>
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<input type="text"/>	← Twenty less	47	Twenty more →	<input type="text"/>
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<input type="text"/>	←	63	→	<input type="text"/>
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<input type="text"/>	←	55	→	<input type="text"/>
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<input type="text"/>	←	72	→	<input type="text"/>
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L.O. To be able to say the number 10, 20, 30 more and 10, 20, 30 less than 2-digit numbers.

20 and 30 more/less

Sheet 3

<input type="text"/>	← Twenty less	47	→ Twenty more	<input type="text"/>
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<input type="text"/>	←	63	→	<input type="text"/>
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<input type="text"/>	←	55	→	<input type="text"/>
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<input type="text"/>	←	72	→	<input type="text"/>
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<input type="text"/>	← Thirty less	45	→ Thirty more	<input type="text"/>
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<input type="text"/>	←	52	→	<input type="text"/>
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<input type="text"/>	←	64	→	<input type="text"/>
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<input type="text"/>	←	32	→	<input type="text"/>
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