

06/10/20

Addition and subtraction.

In this lesson I would like the children to revisit some of the strategies and concepts which they would have learned in year two before we move on to new ways of solving addition and subtraction problems.

If you are able to print the last two sheets your child can write directly onto them, otherwise you will have to discuss the answers.

For some of these questions it is important that your child can explain the reasons for their answers and this may allow you to extend their learning with similar examples.

The final page is quite a difficult challenge.

End of unit check

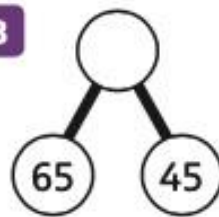
Your teacher will ask you these questions.



1 Which two numbers do not add up to make 100?

A 24 and 76

B



C

89	11

D 10 and 90

Use the number square to help you.

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

2 What number should go in the shaded box?

23	33	43	53				
----	----	----	----	--	--	--	--

A 93

B 56

C 73

D 83

3 Which calculation gives a different answer to the others?

A $43 + 5$

B $42 + 6$

C $38 + 10$

D $18 + 20$

4 A box contains 64 pencils.

There are 8 yellow pencils. The rest are green.

Which calculation shows how many green pencils?

A $64 - 8$

C $64 - 4 - 5$

B $64 + 8$

D $8 - 64$

5 What is the difference between 35 and 9?

A 26

B 27

C 34

D 45

Think!

Miss Jamil says, 'What is $56 + 20$?'

Freya says, '58.'

Jack says, '36.'

Mira says, ' $56 + 10$ is 76 and $+ 10$ is 86.'

What mistake has each child made?

These words
might help you.

tens

ones

add

total

subtract



End of unit check

My journal

Miss Jamil says, 'What is $56 + 20$ '?


Freya says, '58'.

Jack says, '36'.

Mira says, ' $56 + 10$ is 76 and $+ 10$ is 86'.

What mistake has each child made?

- The mistake that Freya ~~has~~ made is _____
- _____ .
- The mistake that Jack has made is _____
- _____ .
- The mistake that Mira has made is _____
- _____ .



These words
might help you.

tens ones
add total
subtract

Power check

How do you feel about your work in this unit?



Power Puzzle

Can you work out the value of each symbol?

$$63 + \star = 68$$

$$\star + \blacklozenge = 100$$

$$22 + 50 = \blacksquare$$

$$\blacksquare - \star = \blacktriangle$$

Put the shapes in order.

Start with the shape that has the smallest value.

--	--	--	--

