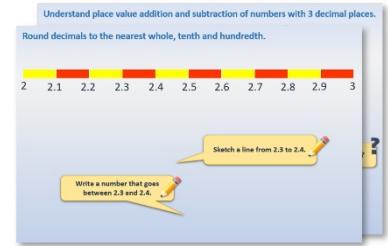


# Year 1: Week 2, Day 3

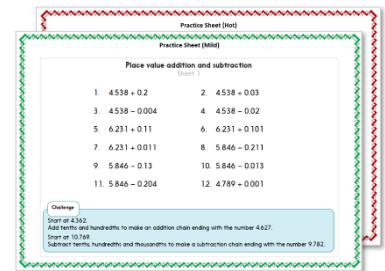
## Add 10p and 20p to prices

Each day covers one maths topic. It should take you about 1 hour or just a little more.

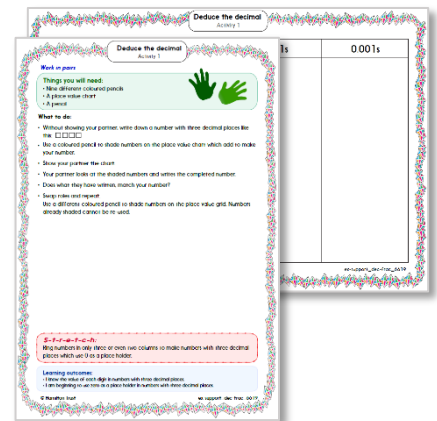
- Start by reading through the **Learning Reminders**. They come from our *PowerPoint* slides.



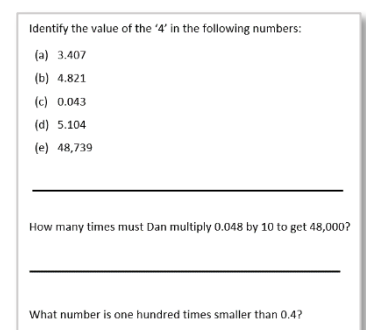
- Tackle the questions on the **Practice Sheet**. There might be a choice of either **Mild** (easier) or **Hot** (harder)! Check the answers.



- Finding it tricky? That's OK... have a go with a grown-up at **A Bit Stuck?**



- Have I mastered the topic? A few questions to **Check your understanding**. Fold the page to hide the answers!



## Learning Reminders

Add 10p and 20p to 2-digit amounts of money.

1-100 grid

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



The price is going up by 10p.

How does Spider move when she adds 10?

$$67p + 10p = 77p$$

## Learning Reminders

Add 10p and 20p to 2-digit amounts of money.

1-100 grid

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



48p

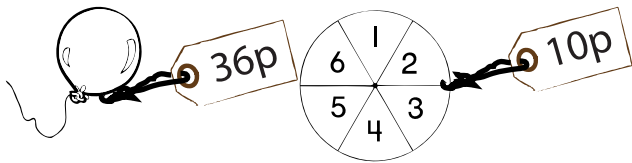
The price is going up by 20p.

How does Spider move when she adds 20?

$$73p + 20p = 93p$$

# Practice Sheet Mild

## Toys



$$\square + \square = \square$$



$$\square + \square = \square$$



$$\square + \square = \square$$



$$\square + \square = \square$$



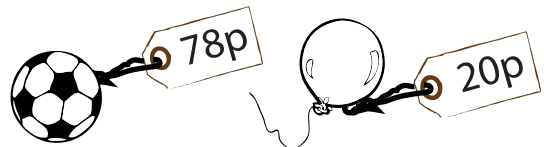
$$\square + \square = \square$$



$$\square + \square = \square$$



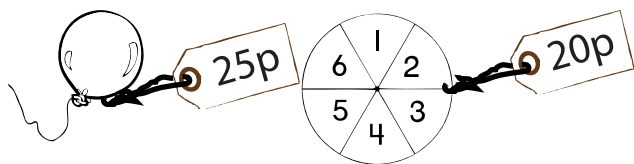
$$\square + \square = \square$$



$$\square + \square = \square$$

# Practice Sheet Hot

## Toys



$$\square + \square = \square$$



$$\square + \square = \square$$



$$\square + \square = \square$$



$$\square + \square = \square$$



$$\square + \square = \square$$



$$\square + \square = \square$$



$$\square + \square = \square$$



$$\square + \square = \square$$

## Practice Sheets Answers

### Toys (mild)

$36\text{p} + 10\text{p} = 46\text{p}$

$83\text{p} + 10\text{p} = 93\text{p}$

$25\text{p} + 20\text{p} = 45\text{p}$

$52\text{p} + 20\text{p} = 72\text{p}$

$71\text{p} + 10\text{p} = 81\text{p}$

$46\text{p} + 10\text{p} = 56\text{p}$

$64\text{p} + 20\text{p} = 82\text{p}$

$78\text{p} + 20\text{p} = 98\text{p}$

### Toys (hot)

$25\text{p} + 20\text{p} = 45\text{p}$

$47\text{p} + 20\text{p} = 67\text{p}$

$78\text{p} + 20\text{p} = 98\text{p}$

$38\text{p} + 30\text{p} = 68\text{p}$

$64\text{p} + 20\text{p} = 84\text{p}$

$52\text{p} + 20\text{p} = 72\text{p}$

$45\text{p} + 30\text{p} = 75\text{p}$

$62\text{p} + 30\text{p} = 92\text{p}$

# 1-100 number grid

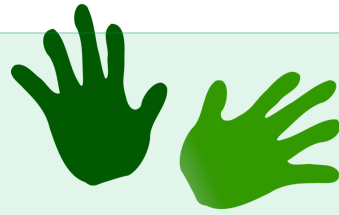
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
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61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

## A Bit Stuck? More spider counting

*Work in pairs*

### Things you will need:

- Spider's counting strips
- A pencil



### What to do:

- Choose one of Spider's counting strips.
- Write the missing numbers.
- Fill in as many strips as you can.



2

12

22

32

42

62

72

82



### *S-t-r-e-t-c-h:*

Use Spider on the grid to work out the answers to these additions.

$25 + 10 = \square$



$53 + 10 = \square$

### Learning outcomes:

- I can count on in 10s from a single-digit number.
- I am beginning to use Spider to add 10 to 2-digit numbers.

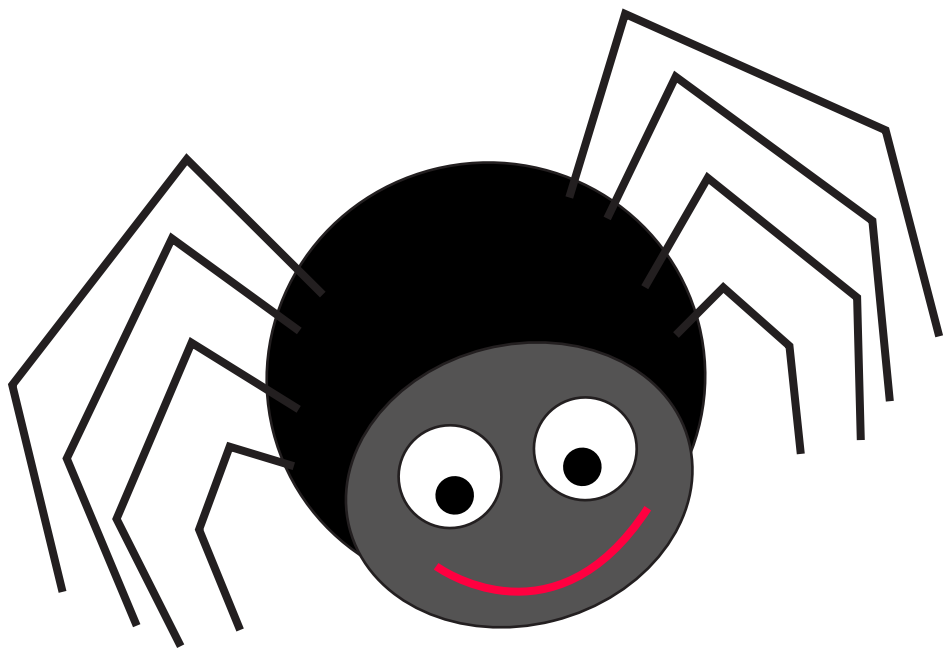


**A Bit Stuck?**  
**More spider counting**



5	2	8	7	1	4
15	12	18	17	11	14
25	22	28	27	21	
35	32	38	37		34
45	42	48		41	44
55		58	57	51	54
65	62		67	61	
75	72		77		74
	82	88		81	84
		98	97	91	94

**A Bit Stuck?**  
**More spider counting**



## Check your understanding Questions

Add amounts to write the missing totals in the table.

	10p	20p
+		
42p	52p	
66p		86p
70p		

*Fold here to hide answers*

---

## Check your understanding Answers

Add amounts to write the missing totals in the table.

	10p	20p
+		
42p	52p	62p
66p	76p	86p
70p	80p	90p

Children should be counting on in 10s, not 1s to solve these