Name: .....

3 Addition & subtraction assessment

1 : having difficulty
2 : developing understanding
3 : progressing well

For treatment, go to:

3:01

Also:
3:01C, 3:07

1 2 3

1 Use a strategy whenever possible.

a 6 + 7 ☐ **b** 13 – 4 ☐ **c** 17 – 8 ☐

d 8 + 7 ☐ **e** 24 + 13 ☐ **f** 37 + 5 ☐

g 58 + 26 ☐ **h** 49 – 14 ☐

i 5 + 4 + 7 + 6 + 5 + 3 + 2 ☐

3:02

3:03

Also:
3:02E, 3:09C

1 2 3

2 Show on the number line:

a 32 + 29 = ☐

b 98 – 46 = ☐

3:04

3:05

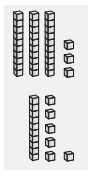
3:06

Also:
3:04C, 3:10C

1 2 3

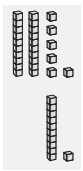
3

a



	Tens	Ones
+	☐	☐
	☐	☐

b



	Tens	Ones
+	☐	☐
	☐	☐

c

Tens	Ones
3	6
+ 4	2

d

Tens	Ones
2	3
+ 7	4

e

	8	3
+		6

f

	5	3
+	4	4

g

	1	1
		6
	2	2

h

	$0.61
+	$0.27

1 2 3

3:08

3:09

Also:
3:10, 3:10C
3:12C, 3:13

4 Complete:

a

	5	8
–	2	6

b

	5	8
–	3	4

c

	$0.87
–	$0.63

d I went shopping with $55 and spent $41.
How much did I have left?

1 2 3

Name: .....

3 Addition & subtraction assessment

1 : having difficulty
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5 **a**

$$\begin{array}{r} 4\ 0 \\ +\ 1\ 3 \\ \hline \end{array}$$

b

$$\begin{array}{r} 3\ 4 \\ +\ \ \ 9 \\ \hline \end{array}$$

c

$$\begin{array}{r} 5\ 3 \\ +\ 2\ 7 \\ \hline \end{array}$$

d

$$\begin{array}{r} 7\ 5 \\ +\ 1\ 8 \\ \hline \end{array}$$

For treatment, go to:
3:11, 3:12
3:12C, 3:13
3:13C, 3:18
3:19E

1 2 3

6 Choose a strategy to complete:

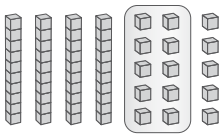
a 37 + 6 + 3 = ☐ **b** 59 + 36 = ☐

c 600 – 400 = ☐

3:07

1 2 3

7 Use these Base 10 blocks to find the answers.



a

$$\begin{array}{r} 5\ 5 \\ -\ \ \ 7 \\ \hline \end{array}$$

b

$$\begin{array}{r} 5\ 5 \\ -\ 2\ 7 \\ \hline \end{array}$$

c

$$\begin{array}{r} 5\ 5 \\ -\ 3\ 8 \\ \hline \end{array}$$

3:15
3:16

Also:
3:15C

8 Sarah had $84. She spent $56 on a new outfit.

How much has she left?

	Tens	Ones
	☐	☐
$	☐	☐
– $	☐	☐
$		

1 2 3

3:16, 3:17

9 Complete:

a

Tens	Ones
☐	☐
4	3
– 2	7

b

Tens	Ones
☐	☐
9	2
– 6	8

c

Tens	Ones
☐	☐
$ 0.	7 3
– $ 0.	4 6
– $ 0	

Also:
3:17C, 3:19
3:19E, 3:23

1 2 3

10 Estimate by rounding to work out whether the answer is reasonable.

A

☐	☐	Round,
6	8	☐
– 3	9	☐
2	9	☐

B

☐	☐	Round,
2	7	☐
+ 4	6	☐
7	3	☐

3:20, 3:21

1 2 3

Name: .....

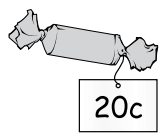
3 Addition & subtraction assessment

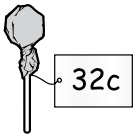
1 : having difficulty
2 : developing understanding
3 : progressing well

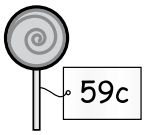
For treatment, go to:
3:14
3:18
Also:
3:14C

11 Match each lolly to the coins used to pay for it.

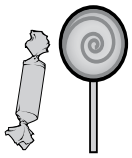
a







b



□□ c
\+ □□ c
□□ c rounded: □

c What change would you receive from $1?

1 2 3

12 Link two numbers to complete:

a 8 + 3 + 2 = □ **b** 17 + 5 + 3 = □

3:18

13 There were 12 wet days in December, 8 in January and 13 in February. How many wet days were there, in that summer? □

Also:
3:19E

1 2 3

14 **a**
$$\begin{array}{r} 0\cdot45 \\ +\ 0\cdot52 \\ \hline \\ \end{array}$$

b
$$\begin{array}{r} 0\cdot74 \\ +\ 0\cdot86 \\ \hline \\ \end{array}$$

c
$$\begin{array}{r} 0\cdot86 \\ -\ 0\cdot43 \\ \hline \\ \end{array}$$

d
$$\begin{array}{r} 0\cdot92 \\ -\ 0\cdot75 \\ \hline \\ \end{array}$$

e
$$\begin{array}{r} \$\,8.53 \\ -\ \$\,2.28 \\ \hline \\ \end{array}$$

f
$$\begin{array}{r} \$\,5.46 \\ +\ \$\,1.79 \\ \hline \\ \end{array}$$

3:22

15 What change do I get from $5 if I spend:

a $2.90 □ **b** $3.35 □

16 **a** Nan bought a Christmas cake for $6.80 and two mince tarts for $3.49. What was the total cost? □

How much did she really have to pay the shopkeeper? □

b If 63 mL of rain fell on Tuesday and 39 mL on Thursday,

how much fell altogether in the two days? □

How much more rain fell on Tuesday than Thursday? □

1 2 3