

Varied Fluency

Step 6: Add and Subtract 1s

National Curriculum Objectives:

Mathematics Year 2: (2C1) [Recall and use addition and subtraction facts to 20 fluently, and derive and use related facts up to 100](#)

Mathematics Year 2: (2C2a) [Add and subtract numbers mentally, including: a two-digit number and ones](#)

Mathematics Year 2: (2C3) [Recognise and use the inverse relationship between addition and subtraction and use this to check calculations and missing number problems](#)

Differentiation:

Developing Questions to support adding and subtracting numbers, including 2-digit numbers (less than 20) and ones (less than 5).

Expected Questions to support adding and subtracting numbers, including 2-digit numbers (less than 50) and ones (less than 10).

Greater Depth Questions to support adding and subtracting numbers, including 2-digit numbers (less than 50) and ones (less than 10).

More [Year 2 Addition and Subtraction](#) resources.

Did you like this resource? Don't forget to [review](#) it on our website.

Varied Fluency – Add and Subtract 1s

1a. Circle the correct answer to the question.

$$13 - 2 =$$

 15 11 16

VF

1b. Circle the correct answer to the question.

$$17 + 2 =$$

 19 15 13

VF

2a. Fill in the missing numbers in the sequences below.

a) 5 7 9 10

b) 12 13 14 17



VF

2b. Fill in the missing numbers in the sequences below.

a) 3 4 6 7

b) 10 12 13 14



VF

3a. Sofia had 12 flowers and then picked 4 more. How many does Sofia have now?

 18 16 14

VF

3b. Toby had 9 strawberries and he ate 2 of them. How many does Toby have now?

 7 6 3

VF

4a. True or false?
These 2 calculations have the same answer.

$$17 - 2$$

$$17 + 2$$



VF

4b. True or false?
These 2 calculations have the same answer.

$$4 + 3$$

$$8 - 1$$



VF

Varied Fluency – Add and Subtract 1s

5a. Circle the correct answer to the question.

$$36 - 3 =$$

 39 33 32

VF

5b. Circle the correct answer to the question.

$$44 + 5 =$$

 41 49 48

VF

6a. Fill in the missing numbers in the sequences below.

a) 21 22 24

b) 32 34 37



VF

6b. Fill in the missing numbers in the sequences below.

a) 43 45 47

b) 34 35 37



VF

7a. Sarah had 25 sweets and she ate 3 of them. How many does Sarah have left?

 28 24 22

VF

7b. Aarav had 32 toy cars and was given 4 more. How many does Aarav have now?

 38 31 36

VF

8a. True or false?
These 3 calculations have the same answer.

$$3 + 25$$

$$29 - 1$$

$$26 + 2$$



VF

8b. True or false?
These 3 calculations have the same answer.

$$5 + 32$$

$$30 + 7$$

$$26 + 2$$



VF

Varied Fluency – Add and Subtract 1s

9a. Circle the correct answer to the question.

$$87 - 5 =$$

 87

 82

 83

 88


VF

9b. Circle the correct answer to the question.

$$72 + 7 =$$

 77

 75

 72

 79


VF

10a. Fill in the missing numbers in the sequences below.

a) 73 77 78

b) 92 93 96



VF

10b. Fill in the missing numbers in the sequences below.

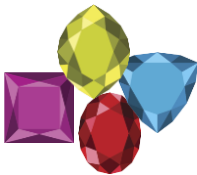
a) 82 83 86

b) 64 65 69



VF

11a. Talia had 83 jewels and then she found 4 more. How many does Talia have now?


 87

 81

 82

 88


VF

11b. Mohammed had 99 buttons and he lost 7 of them. How many does he have left?


 91

 93

 92

 97


VF

12a. True or false?
These 4 calculations have the same answer.

$$90 + 4$$

$$99 - 5$$

$$92 + 2$$

$$98 - 3$$



VF

12b. True or false?
These 4 calculations have the same answer.

$$75 + 2$$

$$70 + 7$$

$$79 - 2$$

$$78 - 1$$



VF

Varied Fluency – Add and Subtract 1s

Developing

- 1a. 11
- 1b. 19
- 2a. a 6, 8 b 15, 16
- 2b. a 5, 8 b 11, 15
- 3a. 16
- 3b. 7
- 4a. False
- 4b. True

Expected

- 5a. 33
- 5b. 49
- 6a. a 23, 25, 26 b 33, 35, 36
- 6b. a 44, 46, 48 b 33, 36, 38
- 7a. 22
- 7b. 36
- 8a. True
- 8b. False

Greater Depth

- 9a. 82
- 9b. 79
- 10a. a 74, 75, 76 b 91, 94, 95
- 10b. a 84, 85, 87 b 66, 67, 68
- 11a. 87
- 11b. 92
- 12a. False
- 12b. True