Homework/Extension
Step 7: 10 More and 10 Less

National Curriculum Objectives:

Mathematics Year 2: (2C2a) Add and subtract numbers mentally, including: a two-digit number and tens
Mathematics Year 2: (2C4) Solve problems with addition and subtraction applying their increasing knowledge of mental and written methods

Differentiation:

Questions 1, 4 and 7 (Varied Fluency)
Developing Complete a sequence by calculating 10 more or 10 less than a 2-digit number. Numbers less than 50. Pictorial support provided.
Expected Complete a sequence by calculating 10 more or 10 less than a 2-digit number. Numbers up to 100. Some pictorial support provided.
Greater Depth Complete a sequence by calculating 10 more or 10 less than a 2-digit number. Numbers up to 100, written in numerals and words. No pictorial support provided.

Questions 2, 5 and 8 (Varied Fluency)
Developing Calculate 10p more than a given amount. Amounts are 2-digit numbers less than 50. Pictorial support provided. Choice of answers provided.
Expected Calculate 10p more than a given amount. Amounts are 2-digit numbers up to 100. Pictorial support provided.
Greater Depth Calculate 10p more and 10p more again than a given amount. Amounts are 2-digit numbers up to 100, written using numerals and words. No pictorial support provided.

Questions 3, 6 and 9 (Reasoning and Problem Solving)
Developing Find the odd one out by calculating 10 more or 10 less than a 2-digit number. Numbers less than 50. Pictorial support provided.
Expected Find the odd one out by calculating 10 more or 10 less than a 2-digit number. Numbers up to 100. Pictorial support provided.
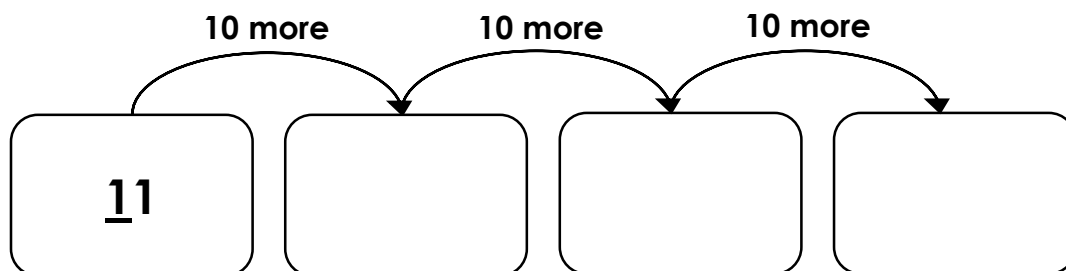**Greater Depth** Find the odd one out by calculating 10 more or 10 less than a 2-digit number. Numbers up to 100, written in numerals and words. No pictorial support provided.
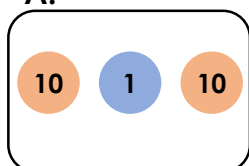
More Year 2 Addition and Subtraction resources.

Did you like this resource? Don't forget to review it on our website.
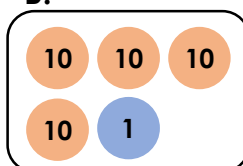
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10 More and 10 Less

1. Place the numbers in the correct position in the sequence.

10 more   10 more   10 more

| 11 | | | |

A.
10 1 10

B.
10 10 10
10 1

C.
10 less than 41
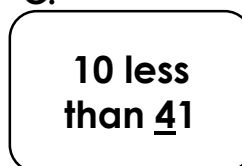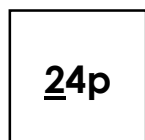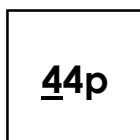
D

2. Add 10p more to each purse. Join each purse to the correct answer.

A.

B.

C.

24p

44p

34p

D

3. Find the odd one out. Explain your answer.

A.
10 more than 23

B.
10 10 10
1 1
1

C.
33

D.
10 less than 33

E.
10 less than 43

D

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Homework/Extension – 10 More and 10 Less – Year 2 Developing

10 More and 10 Less

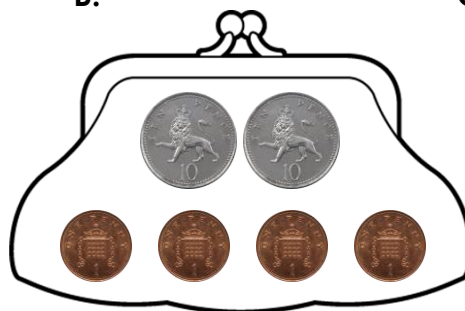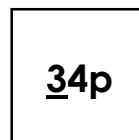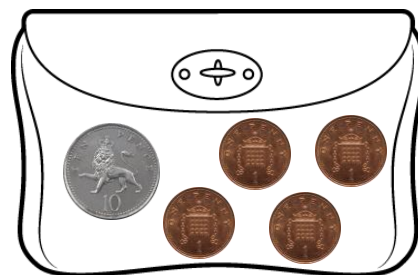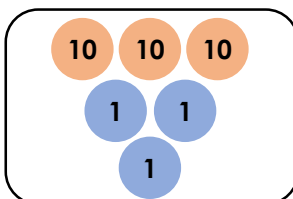**4. Place the numbers in the correct position in the sequence.**

10 more → 10 more → 10 more → 10 more

| 1 0 | 3 | | | | |

A.

10 less than 53

B.

53

C.

2 0 3

D.

10 10 10
1 1 1

5. Add 10p more to each purse. Write the new amounts in the boxes below.

A.

B.

C.

6. Find the odd one out. Explain your answer.

A.

10 more than 35

B.

10 10 10 10
1 1 1
1 1

C.

45

D.

10 less than 45

E.

10 less than 55
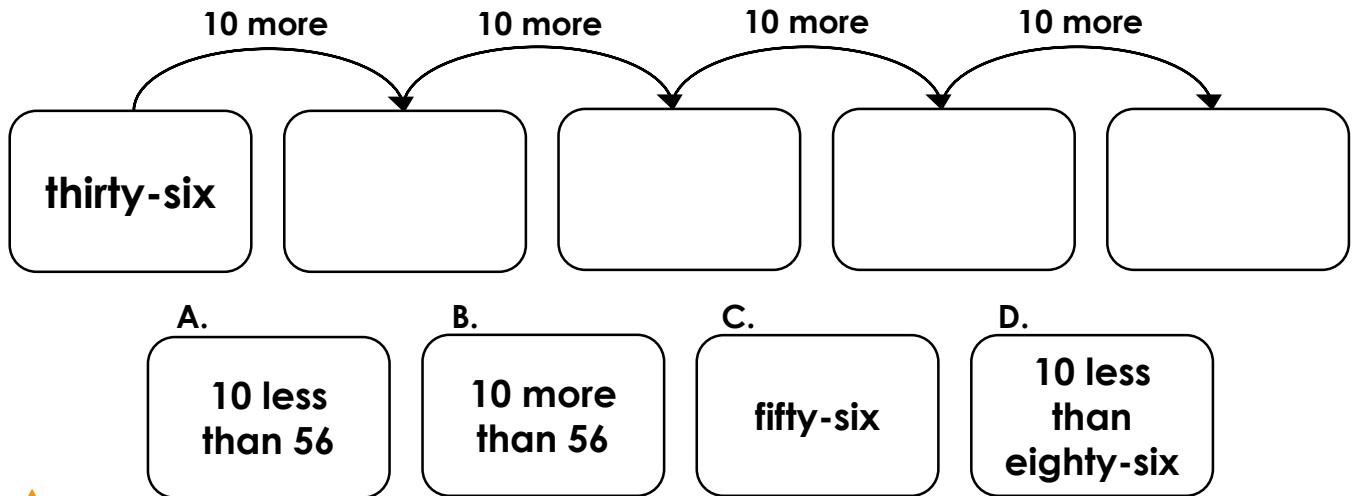
F.

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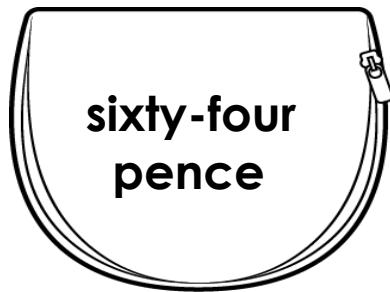
Homework/Extension – 10 More and 10 Less – Year 2 Expected

10 More and 10 Less

7. Place the numbers in the correct position in the sequence.

10 more   10 more   10 more   10 more

| thirty-six | | | | |

A.
| 10 less than 56 |

B.
| 10 more than 56 |

C.
| fifty-six |

D.
| 10 less than eighty-six |

VF
HW/Ext

8. Add 10p more and 10p more again to each purse. Write the new amounts in the boxes below.

A.

sixty-four pence

B.

73p

C.

fifty-nine pence
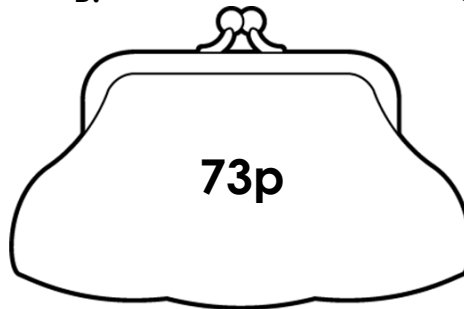
VF
HW/Ext

9. Find the odd one out. Explain your answer.

A.
| 10 more than 37 |

B.
| ten more than forty-seven |

C.
| fifty-seven |

D.
| 10 more than 47 |

E.
| 57 |

F.
| 10 less than 67 |

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HW/Ext

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Homework/Extension – 10 More and 10 Less – Year 2 Greater Depth

Homework/Extension
10 More and 10 Less

Developing
1. A, C, B
2. A = 44p, B = 34p, C = 24p
3. D is the odd one out. A, B, C and E all equal 33. D equals 23.

Expected
4. C, D, A, B
5. A = 61p, B = 62p, C = 35p
6. D is the odd one out. A, B, C, E and F all equal 45. D equals 35.

Greater Depth
7. A, C, B, D
8. A = 84p, B = 93p, C = 79p
9. A is the odd one out. B, C, D, E and F all equal 57. A equals 47.

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