Varied Fluency
1a. 37
2a. One more is 37.
   One less is 35.
3a. There are 27 beads.
   One more than 27 is 28.
4a. 45

Reasoning and Problem Solving
1a. Tom is incorrect. He has counted 10 more than 22.
2a. B is the odd one out because it shows one more than 27. A and C show one more than 37.
3a. Esme is correct because both representations show one less than 29.

Varied Fluency
1b. 16
2b. One more is 23.
   One less is 21.
3b. There are 33 beads.
   One less than 33 is 32.
4b. 26

Reasoning and Problem Solving
1b. Theo is incorrect. He has counted one less and one less again.
2b. C is the odd one out because it shows one less than 20. A and B show one less than 16.
3b. Ben is incorrect. The ten frames show one less than 45. The number track shows one less than 46.
Varied Fluency
1a. 31
2a. One more is 32.
   One less is 30.
3a. There are 43 straws.
   One more than 43 is 44.
   One less than 43 is 42.
4a. 39

Reasoning and Problem Solving
1a. Abra is incorrect. He has counted one less than 44.
2a. A is the odd one out because it shows one more than 38. B and C show one more than 34.
3a. Stan is incorrect. He has shown one less than 39.

Varied Fluency
1b. 38
2b. One more is 41.
   One less is 39.
3b. There are 29 straws.
   One more than 29 is 30.
   One less than 29 is 28.
4b. 39

Reasoning and Problem Solving
1b. Luca is incorrect. He has counted three less than 25.
2b. B is the odd one out because it shows one less than 26. A and C show one less than 28.
3b. Emma is incorrect. She has shown one less than 31.
**Answers – Greater Depth**

**One More One Less**

**Varied Fluency**
1a. 49
2a. One more is **30**.
   One more again is **31**.
3a. The number is **35**.
   One more than **35** is **36**.
   One more again is **37**.
4a. 39

**Reasoning and Problem Solving**
1a. Tess is incorrect. She has worked out two more and two more again.
2a. A is the odd one out because it shows one more and one more again than 30. B and C show one more and one more again than 29.
3a. Theo is incorrect. He has shown one less than 29.
4a. 39

**Answers – Greater Depth**

**One More One Less**

**Varied Fluency**
1b. 23
2b. One less is **30**.
   One less again is **29**.
3b. The number is **29**.
   One less than **29** is **28**.
   One less again is **27**.
4b. 29

**Reasoning and Problem Solving**
1b. Gus is incorrect. He has worked out three less than 25.
2b. B is the odd one out because it shows one less than 48. A and C show one less and one less again than 48.
3b. Isla is incorrect. She has shown one less than and one less again than 40.
**Answers – Developing Tens and Ones**

**Varied Fluency**

1a. 1 ten and 2 ones.
2a. 1 ten and 1 one:

3a. True
4a. 15 → 1 ten and 5 ones; 13 → 1 ten and 3 ones; 11 → 1 ten and 1 one

**Reasoning and Problem Solving**

1a. 2 ones
2a. A because it has partitioned 11. Both B and C have partitioned the number 13.
3a. Tom is correct because 14 is the same as 1 ten and 4 ones. They already have 1 ten and 2 ones, so they need 2 more ones.

**Answers – Developing Tens and Ones**

**Varied Fluency**

1b. 1 ten and 5 ones.
2b. 1 ten and 4 ones:

3b. True
4b. 14 → 1 ten and 4 ones; 10 → 1 ten; 12 → 1 ten and 2 ones

**Reasoning and Problem Solving**

1b. 1 one
2b. C because it has partitioned 10. Both A and B have partitioned the number 11.
3b. Kat is correct because 13 is the same as 1 ten and 3 ones. They already have 1 ten and 2 ones, so they need 1 more one.
Answers – Expected Tens and Ones

Varied Fluency
1a. 1 ten and 6 ones.
2a. 1 ten and 7 ones:

3a. True
4a. 14 → 1 ten and 4 ones; 11 → 1 ten and 1 one; 17 → 1 ten and 7 ones

Reasoning and Problem Solving
1a. 6 ones
2a. C because it has partitioned 11. Both A and B have partitioned the number 12.
3a. Holly is correct because 15 is the same as 1 ten and 5 ones. They already have 1 ten and 3 ones, so they need 2 more ones.

Answers – Expected Tens and Ones

Varied Fluency
1b. 1 ten and 8 ones.
2b. 1 ten and 5 ones:

3b. True
4b. 20 → 2 tens; 19 → 1 ten and 9 ones; 12 → 1 ten and 2 ones

Reasoning and Problem Solving
1b. 1 one
2b. A because it has partitioned 14. Both B and C have partitioned the number 15.
3b. Shan is correct because 18 is the same as 1 ten and 8 ones. They already have 8 ones, so they need to add 1 ten.
### Varied Fluency

**1a.** 1 ten and 7 ones.

**2a.** 1 ten and 1 one:

- True

**3a.** True

**4a.** $12 \rightarrow 1$ ten and $2$ ones; $14 \rightarrow 1$ ten and $4$ ones; $20 \rightarrow 2$ tens

### Reasoning and Problem Solving

**1a.** 1 one

**2a.** **B** because it has partitioned 16. Both A and C have partitioned the number 15.

**3a.** Roz is correct because 20 is the same as 2 tens. They already have 1 ten, so they need to add 1 more ten.

### Varied Fluency

**1b.** 2 tens.

**2b.** 1 ten and 9 ones:

- False. Thirteen has 1 ten and 3 ones.

**3b.** False. Thirteen has 1 ten and 3 ones.

**4b.** $11 \rightarrow 1$ ten and $1$ one; $17 \rightarrow 1$ ten and $7$ ones; $16 \rightarrow 1$ ten and $6$ ones

### Reasoning and Problem Solving

**1b.** 1 ten

**2b.** **B** because it has partitioned 20. Both A and C have partitioned the number 19.

**3b.** Jin is correct because 16 is the same as 1 ten and 6 ones. They already have 1 ten and 3 ones, so they need 3 more ones.
Recognising 2D Shapes

Label each shape with the correct name.

- triangle
- rectangle
- pentagon
- hexagon
- octagon
- circle
- square

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1. Mrs. Zuk is taking some aliens on a trip to the space farm. She needs to order wellies for each alien.

More than 3 aliens are going on the trip. She has space for up to 10 aliens on her spaceship.

<table>
<thead>
<tr>
<th>No. of aliens attending</th>
<th>No. of wellies needed</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>5</td>
</tr>
<tr>
<td>2</td>
<td>10</td>
</tr>
<tr>
<td>3</td>
<td>15</td>
</tr>
<tr>
<td>4</td>
<td>20</td>
</tr>
<tr>
<td>5</td>
<td>25</td>
</tr>
</tbody>
</table>

Explore how many wellies she might need in total. Various answers, for example: 6 aliens = 30 wellies; 7 aliens = 35 wellies; 8 aliens = 40 wellies; two other examples shown above.

2. Stand in a circle with up to 4 friends. Put your hands in front of you, fists closed.

The hands shown match the number called.
The caller gets one point.

One player shouts out a counting in 5s number. Count down 3, 2, 1. Either open your fist to show 5 or leave them closed. If the number shown matches the called number, that player gets a point.

Various answers, one example shown above.
**Varied Fluency**

1a. *her* leg is stuck in a box.; *the* egg is big and round.
2a. *His* coat is red.; *Pat* the cat.
3a. *The* moon is big.; *She* likes to play.
4a. *A*

**Application and Reasoning**

1a. Yes because ‘put’ is the first word in the sentence, and Jim has used a capital letter.
2a. *The* dog is black.
3a. Various answers, for example: He can kick it.; He can kick it in the net.; He can kick it into the goal.

**Varied Fluency**

1b. *It* was a fun day.; *Put* the peg in the tray.
2b. *The* pig can dig.; *Eat* the plum.
3b. *Ask* your dad.; *Look* at the trees.
4b. *C*

**Application and Reasoning**

1b. No because ‘her’ is the first word in the sentence, so it needs a capital letter. ‘Tent’ does not need a capital letter.
2b. *A* frog is green.
3b. Various answers, for example: He pet the cat.; He can pet the cat.; He will pet the cat.
Answers – Expected
Capital Letters to Start Sentences 2

Varied Fluency
1a. the wheel is broken and I can’t fix it.; look at that big fish in the pond!
2a. Five is more than four.; Fetch your hat and scarf.
3a. Come to my house.; Draw a green bird.
4a. B

Application and Reasoning
1a. No because ‘you’ is the first word in the sentence, so it needs a capital letter.
2a. Mum said we can go to the zoo.
3a. Various answers, for example: She painted and I helped.; I painted and she helped.; She painted a picture and I helped her.

Answers – Expected
Capital Letters to Start Sentences 2

Varied Fluency
1b. she dropped the coin in the sea.; the doctor looked in my mouth.
2b. The train came but I was late.; Dogs are good pets.
3b. We like school.; She went to the shop.
4b. A

Application and Reasoning
1b. No because ‘we’ is the first word in the sentence, so it needs a capital letter. ‘The’ does not need a capital letter.
2b. She fell over and I helped her.
3b. Various answers, for example: He likes to dance and sing to songs.; He likes to sing and dance to songs.; He likes to sing and dance to songs in his room.
Varied Fluency
1a. **on** Friday, I travelled down a bumpy road.; the girl forgot her sports kit so she couldn’t play football.
2a. **Join** in with the class on Monday.; **Your** horse is very frisky.
3a. **My** birthday is in March.; **Ride** the bike safely.
4a. A

Varied Fluency
1b. **the** best month of the year is June.; **the** jelly was disgusting and I did not enjoy it.
2b. **Go** and get your football.; **Reading** is fun and I read every night.
3b. **June** is the sixth month.; **Under** the bed is a mess.
4b. C

Application and Reasoning
1a. No because although she has capitalised ‘jump’ correctly, ‘quickly’ does not need a capital letter.
2a. **Nana** and I like to do gardening.
3a. Various answers, for example: Every Tuesday, she fed the cow.; She fed the cow every Tuesday.; Every Tuesday, she visited the cow and fed him.

Application and Reasoning
1b. No because ‘sometimes’ is the first word in the sentence, so it needs a capital letter.
2b. **Kate** and I went swimming on Monday.; **On** Monday, Kate and I went swimming.
3b. Various answers, for example: He had some difficult sums but I helped him.; He had some difficult work to complete but I helped him.; He had some difficult calculations but I helped him.
Varied Fluency
1a. Question opener – what, how, why; Not a question opener – garden, pen, book
2a. Where
3a. **When** did you get there?
4a. **B**

**Application and Reasoning**
1a. Her question doesn’t make sense, because she has used the wrong question opener. She could have used how, where or who.
2a. What is your name?
3a. No, because A is asking which person is being talked to; B is asking what animal/plant/thing is being talked to.

Varied Fluency
1b. Question opener – where, when, who; Not a question opener – desk, seat, paper
2b. Why
3b. **What** did they leave?
4b. **C**

**Application and Reasoning**
1b. Her question doesn’t make sense, because she has used the wrong question opener. She could have used where, why or when.
2b. How old are you?
3b. No, because A is asking what time; B is asking what transport.
Answers – Expected
Using Questions

Varied Fluency
1a. Questions opener – are, may, if;
Not a question opener – pen, school, pencil
2a. Do
3a. Can I have an apple please?
4a. C

Application and Reasoning
1a. Her question doesn’t make sense, because she has used the wrong question opener. She could have used ‘Are you going to play football?’.
2a. Could you open the door for me please?
3a. No, because A is asking if you have a sticker; B is asking if you are allowed to have a sticker.

Answers – Expected
Using Questions

Varied Fluency
1b. Question opener – should, could, do;
Not a question opener – table, board, chair
2b. Could
3b. Should we go home now?
4b. A

Application and Reasoning
1b. His question doesn’t make sense, because he has used the wrong question opener. He could have used ‘Do you like fish and chips?’.
2b. Would you like to play outside?
3b. No, because A is asking for some grapes; B is wondering if you should have some grapes.
**Varied Fluency**

1a. Question opener – which, could, whose;
Not a question opener – but, village, jacket
2a. She asked if we knew where the nearest station was.
3a. Various answers, for example: may, could, should
4a. B

**Application and Reasoning**

1a. His question doesn’t make sense, because he has used the wrong question opener. He could have used ‘Can dogs bark?’ or ‘Do dogs bark?’.
2a. Various answers, for example: Could you tell me what we should be doing now please?
3a. No, because A is asking you to choose from books in general; B is asking you to choose a person’s book.

**Varied Fluency**

1b. Question opener – would, does, should;
Not a question opener – children, because, beautiful
2b. They asked if I knew what time it was.
3b. Various answers, for example: can, should, what if
4b. B

**Application and Reasoning**

1b. Her question doesn’t make sense, because she has used the wrong question opener. She could have used ‘Can birds fly?’ Or ‘Which birds fly?’.
2b. Various answers, for example: Do you know which football team they support?
3b. No, because A is asking if you ever play; B is asking if you are able to play.
How to Make Pancakes – Follow-Up Work – Answers

What type of text is this? A set of instructions about how to make a pancake.

What do you put in the bowl first? Flour

What ingredients are used to make pancakes? Milk, flour and eggs

What item do you use to mix the ingredients up? A whisk

What topping would you have on your pancake? Personal Response.
1. Who can you see in the picture?

A woman who is travelling.

2. What do you think she is doing?

She is travelling on a river.

3. What is the weather like? How do you know?

The weather is sunny because you can see blue sky.

4. Where in the world could she be?

She is in a country where tropical plants grow.

5. Do you think she is there just for the day? How do you know?

No. She has a big rucksack that is filled to the top.
By the River – Follow-Up Work – Answers

6. Do you think she likes the river?

Yes. She is stood up rather.

7. What do you think she might be able to hear?

The sound of the boat and the sound of animals.

8. Would you like to go there?

Various answers.

9. If you could ask the lady in the picture a question, what would it be?

Various answers.

10. What might be living in the forest by the river?

Monkeys and crocodiles.