

Guidance and Answers





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Year 1 Home Learning Pack – Guidance for Parents

Mathematics

One More One Less Resource Pack (pages 2-7)

• Independent activity with 3 levels of difficulty

Tens and Ones Resource Pack (pages 8-13)

• Independent activity with 3 levels of difficulty

2D Shapes Labelling Activity (page 14)

- Independent activity
- Extension: ask your child to find 2D shapes around the house

Number Bonds to 10 Matching Card Game (pages 15-16)

- Practical activity, played with another person
- Cut out the cards to play
- Extension: Add your own number bonds

Count in 2s Games (page 17)

• Supported activity, play and explore with your child using the instructions on page 17

English

Capital Letters to Start Sentences Resource Pack (pages 18-23)

• Independent activity with 3 levels of difficulty

Using Questions Resource Pack (pages 24-29)

• Independent activity with 3 levels of difficulty

'How to Make Pancakes' Guided Reading Activity (page 30-32)

• Supported activity. Read the instructions and answer the questions through discussion. You could also make the recipe together!

'By the River' Non-Text Guided Reading Activity (page 33-35)

- Supported activity. Discuss the questions and encourage children to try to write some answers
- Extension: Draw your own pictures to ask questions about

Autobiography Writing Prompt (page 36)

- Independent writing activity. Children may need support
- Extension: Add drawings or photographs to make a full autobiography

Other Resources and Ideas:

- Go to <u>https://kids.classroomsecrets.co.uk/</u> for video tutorials to support the maths in this pack as well as interactive games your child can play
- Access resources for all areas of Year 1 learning including activities just like the ones in this pack for just £4.83 for a full month on <u>www.classroomsecrets.co.uk</u>



Visit kids.classroomsecrets.co.uk for online games to support learning. Join our G Group: Coronavirus Home Learning Support for Teachers and Parents

Differentiated

Questions with different levels of challenge to meet the needs of all children. In this pack some of the activities have three levels of 'differentiated' challenge:

D – Developing

E – Expected

GD – Greater Depth

The questions start with Developing and get progressively harder as children work their way towards Greater Depth.

VF – Varied Fluency

Question type in both Mathematics and Grammar, Punctuation and Spelling (GPS) Resource Packs. These questions allow children to practise the same Mathematical or English skill in different ways, resulting in children completing problems with speed and accuracy.

RPS – Reasoning and Problem Solving

Question types in the Mathematics Resource Packs. Reasoning questions involve thinking through mathematical problems logically. It involves explaining or justifying the solution/answer to a problem. Problem solving questions involve children applying their knowledge and skills to an unfamiliar or completely new context.

AR – Application and Reasoning

Application and reasoning. Application involves children using their knowledge and skills in an unfamiliar or completely new context. Reasoning questions involve thinking through written problems logically. It involves explaining or justifying the solution/answer to a problem.

Question openers

Also known as *interrogative* words or WH words, question openers are used to ask certain types of questions. Examples include what, when, why, where, who and how.

Further Support and Resources

Video Tutorials from Qualified Teachers

For further support and guidance try our video tutorials for your year group by clicking this link.

More Home Learning Packs

Weekly learning packs are now in production. Sign up to our mailing list to find out when they're ready by clicking <u>here</u>.

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Answers – One More One Less

Developing Varied Fluency

1a. 37
2a. One more is <u>37</u>.
One less is <u>35</u>.
3a. There are <u>27</u> beads.
One more than <u>27</u> is <u>28</u>.
4a. 45

D – 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 1 more than 27. A/C show 1 more than 37.

3a. Esme is correct because both

representations show one less than 29.

Expected Varied Fluency

1a. <mark>31</mark>

2a. One more is <u>32</u>. One less is <u>30</u>.
3a. There are <u>43</u> straws. One more than <u>43</u> is <u>44</u>. One less than <u>43</u> is <u>42</u>.
4a. 39

E – Reasoning and Problem Solving

1a. Abra is incorrect. He has counted one less than 44.

2a. A is the odd one out because it shows1 more than 38. B/C show 1 more than 34.3a. Stan is incorrect. He has shown oneless than 39.

Greater Depth – Varied Fluency

1a. 49

2a. One more is <u>30</u>. One more again is <u>31</u>.
3a. The number is <u>35</u>. One more than <u>35</u> is <u>36</u>. One more again is <u>37</u>.
4a. 39

GD – 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.

Answers - One More One Less

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

D – 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
1 less than 20. A/B show 1 less than 16.
3b. Ben is incorrect. The ten frames show one less than 45.

Expected Varied Fluency

1b. 38
2b. One more is <u>41</u>. One less is <u>39</u>.
3b. There are <u>29</u> straws. One more than <u>29</u> is <u>30</u>. One less than <u>29</u> is <u>28</u>.
4b. 39

E – Reasoning and Problem Solving

1b. Luca is incorrect. He has counted three less than 25.

2b. B is the odd one out because it shows1 less than 26. A/C show 1 less than 28.3b. Emma is incorrect. She has shown one less than 31.

Greater Depth – Varied Fluency

- 1b. 23
- 2b. One less is <u>30</u>. One less again is <u>29</u>.
- 3b. The number is <u>29</u>. One less than <u>29</u> is
- 28. One less again is 27.
- 4b. <mark>29</mark>

GD – 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.



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Answers - Tens and Ones

Developing – 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

D – 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.

Expected – Varied Fluency

1a. 1 ten and 6 ones.

2a. 1 ten and 7 ones.

3a. True

4a. 14 \rightarrow 1 ten and 4 ones; 11 \rightarrow 1 ten and 1 one; 17 \rightarrow 1 ten and 7 ones

<u>E – Reasoning and Problem Solving</u>

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.

Greater Depth – Varied Fluency

1a. 1 ten and 7 ones. 2a. 1 ten and 1 one. 3a. True 4a. 12 \rightarrow 1 ten and 2 ones; fourteen \rightarrow 1 ten and 4 ones; 20 \rightarrow 2 tens

GD – 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.

Answers – Tens and Ones

Developing – Varied Fluency 1b. 1 ten and 5 ones. 2b. 1 ten and 4 ones.

- 3b. True
- 4b. $14 \rightarrow 1$ ten and 4 ones; $10 \rightarrow 1$ ten;

 $12 \rightarrow 1$ ten and 2 ones

D – 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.

Expected – Varied Fluency

1b. 1 ten and 8 ones. 2b. 1 ten and 5 ones. 3b. True 4b. $20 \rightarrow 2$ tens; $19 \rightarrow 1$ ten and 9 ones; $12 \rightarrow 1$ ten and 2 ones

E – 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.

Greater Depth – Varied Fluency

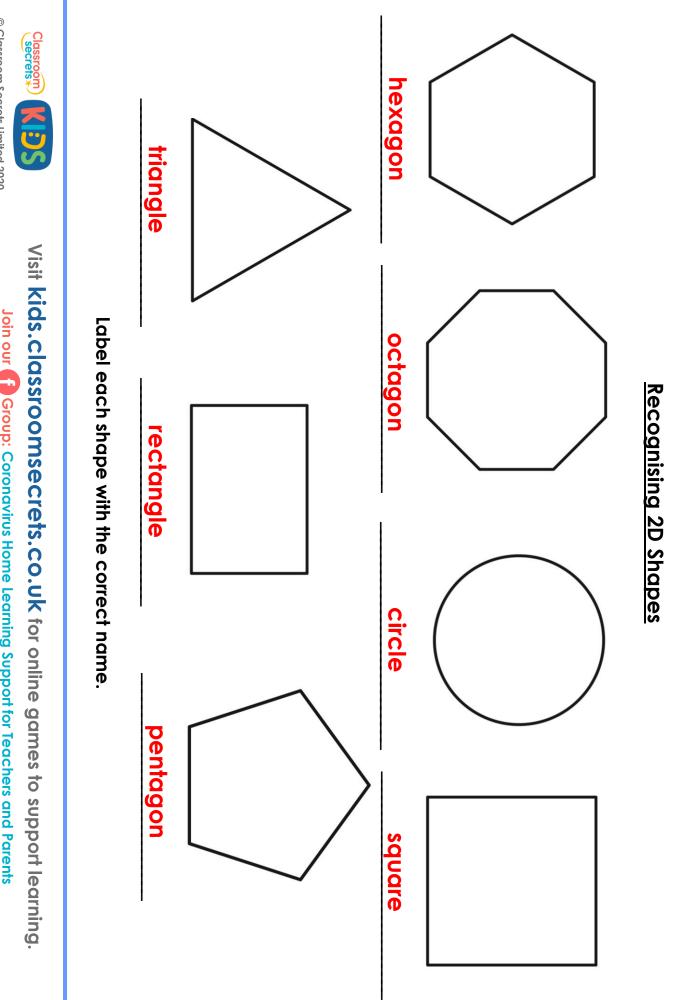
1b. 2 tens. 2b. 1 ten and 9 ones. 3b. False. Thirteen has 1 ten and 3 ones. 4b. eleven \rightarrow 1 ten and 1 one; 17 \rightarrow 1 ten and 7 ones; sixteen \rightarrow 1 ten and 6 ones

<u>GD – Reasoning and Problem Solving</u> 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

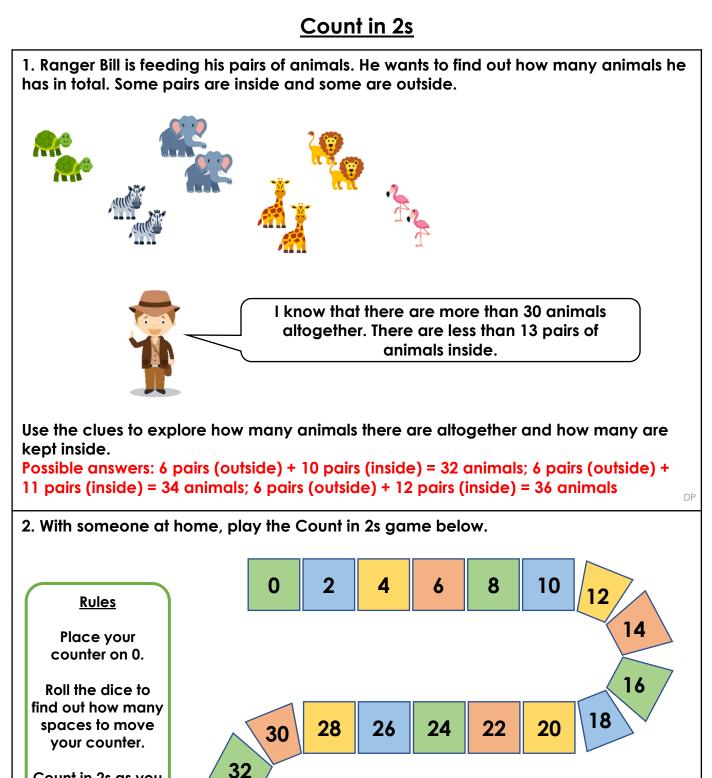
5





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Join our **D** Group: Coronavirus Home Learning Support for Teachers and Parents



Count in 2s as you move.

The first person to reach 48 is the winner.

Possible route: player rolls a 6, 5, 3, 6 and 4.

34

36

38

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40

42

48

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44

<u>Answers – Capital Letters to Start</u> <u>Sentences</u>

Developing – Varied Fluency

1a. <u>her</u> ; <u>the</u>

2a. <u>H</u>is coat is red.; <u>P</u>at the cat.

3a. <u>The</u> moon is big.; <u>She</u> likes to play. 4a. A

D – Application and Reasoning

1a. Yes because 'put' is the first word in the sentence and it has a capital letter.2a. The dog is black.

3a. Various answers, for example: He can kick it.; He can kick it in the net.

Expected – Varied Fluency

1a. <u>the</u> ; <u>look</u>

2a. Five is more than four.; Fetch your hat and scarf.

3a. <u>Come</u> to my house. <u>Draw</u> a green bird. 4a. B

E – Application and Reasoning

1a. No because 'you' is the first word in the sentence, so it needs a capital letter.
2a. <u>Mum said we can go to the zoo.</u>
3a. Various answers, for example: She painted and I helped.; I painted and she helped.

<u> Greater Depth – Varied Fluency</u>

1a. <u>on</u> ; <u>the</u>

2a. Join in with the class on Monday.; <u>Y</u>our horse is very frisky.

3a. <u>My</u> birthday is in March.; <u>Ride</u> the bike safely.

4a. A

GD – Application and Reasoning

1a. No because 'quickly' does not need a capital letter.

2a. <u>N</u>ana and I like to do gardening.
3a. Various answers, for example: Every Tuesday, she fed the cow.; She fed the cow every Tuesday.

<u>Answers – Capital Letters to Start</u> <u>Sentences</u>

Developing – Varied Fluency

1b. <u>it</u> ; <u>put</u>

2b. <u>The pig can dig.; Eat the plum.</u>

3b. <u>Ask</u> your dad.; <u>Look</u> at the trees.

4b. C

D – Application and Reasoning

1b. No because 'her' needs a capital letter. 'Tent' does not need a capital letter.
2b. <u>A</u> frog is green.
3b. Various answers, for example: He pet

the cat.; He can pet the cat.

Expected – Varied Fluency

1b. <u>she</u>; <u>the</u>
2b. <u>The train came but I was late.</u>; <u>Dogs</u> are good pets.
3b. We like school : She went to the sho

3b. <u>We</u> like school.; <u>She</u> went to the shop. 4b. A

<u>E – Application and Reasoning</u>

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.

Greater Depth – Varied Fluency

1b. <u>the</u>; <u>the</u>
2b. <u>Go</u> and get your football.; <u>R</u>eading is fun and I read every night.
3b. <u>June</u> is the sixth month.; <u>Under</u> the bed is a mess.
4b. C

<u>GD – Application and Reasoning</u>

1b. No because 'sometimes' needs a capital letter.

2b. <u>Kate and I went swimming on</u> Monday.; <u>O</u>n 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.



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Answers – Using Questions

Developing – Varied Fluency

1a. Question opener – what, how, why; Not openers – garden, pen, book

2a. Where

3a. When

4a. B

D – Application and Reasoning

1a. Her question doesn't make sense, because she has used the wrong question opener.

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.

Expected – Varied Fluency

1a. Questions opener – are, may, if;
Not question openers – pen, school, pencil
2a. Do

3a. <u>Can</u>

4a. C

<u>E – Application and Reasoning</u>

1a. Her question doesn't make sense, because she has used the wrong question opener.

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.

Greater Depth – Varied Fluency

1a. Question opener – which, could, whose; Not question openers – but, village, jacket

2a. <u>where</u>

3a. Various answers, for example: may, could, should

4a. <mark>B</mark>

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<u>GD – Application and Reasoning</u>

1a. His question doesn't make sense, because he has used the wrong question opener.

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.

Answers – Using Questions

Developing - Varied Fluency

1b. Question opener – where, when, who; Not question openers – desk, seat, paper 2b. Why

3b. What

4b. C

D – 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.

Expected – Varied Fluency

1b. Question opener – should, could, do;
Not question openers – table, board, chair
2b. Could

3b. Should

4b. A

<u>E – Application and Reasoning</u>

1b. His question doesn't make sense, because he has used the wrong question opener.

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.

Greater Depth – Varied Fluency

1b. Question opener – would, does, should; Not question openers – children, because, beautiful
2b. <u>what</u>
3b. Various answers, for example: can, should, what if

4b. <mark>B</mark>

<u>GD – Application and Reasoning</u> 1b. Her question doesn't make sense, because she has used the wrong question opener.

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

- 1. What type of text is this? A set of instructions about how to make a pancake.
- 2. What do you put in the bowl first? Flour
- 3. What ingredients are used to make pancakes? Milk, flour and eggs
- 4. What item do you use to mix the ingredients up? A whisk
- What topping would you have on your pancake? Answer will be specific to your child.

By the River – Follow-Up Work – Answers

- 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, accept answers such as the Amazon/rain forest.
- 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.
- 6. Do you think she likes the river? Accept any answer that has a reason, such as: I don't know because I cannot see her face, or Yes because she would not be there if she didn't.
- 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? Ask children to explain their answer.
- If you could ask the lady in the picture a question, what would it be? Ask children to explain why they want to ask the question they choose.
- 10. What might be living in the forest by the river? Accept any animals that could be found there, such as monkeys, snakes or crocodiles.