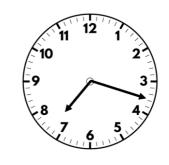
Year 3 Simmering:



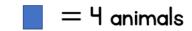
Year 3 | Week 5 | Day 3

1) How many animals are there altogether?

Animals	Number in shop
Fish	
Hamsters	
Guinea Pigs	



Key



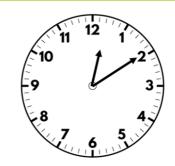
- 2) Write 548p in pounds and pence.
- 3) Find the product of 18 and 4
- 4) What is 345 100?



Flashback 4

Year 4 | Week 1 | Day 3

1) What is 3×12 ?



- 2) Find $36 \div 6$
- 3) Six divided by six is equal to?
- 4) Find the sum of 3,482 and 1,563



A: Place Value, Add and Subtract		B: Multiply, Divide and Fractions		C: Measure and Geometry			
1. What is the missing number? 0 3 6 9 12	2:1	11. 2 x 8 =	2:11	21. Write <, > or = to make the statement correct.			2:18
2. Circle the 2s that have a value of 20 . 12 28 32 21	2:2	12. Which are the even numbers? 5 10 15 20	2:11	Mass of dog	g	Mass of horse	
3. Draw an arrow to label 17.	2:3	13. What symbol is missing? 24 3 = 8	2:12	22. Tick (✓) the shape that has a vertical line of symmetry.			2:23
4. Put these in order, smallest first. 6 26 62 2	2:4	14. What symbol is missing? 10 x 4 40	2:12				
5. Write this number in words.	2:5	15. Is this true? Write 'yes' or 'no'. 6 x 5 = 5 x 6	2:13	23. Draw the next shape in this pattern:			2:27
6. There are 12 people on a bus. 13 more get on. How many people now?	2:6	16. Bread rolls are sold in packs of 4. If I buy 3 packs, how many rolls do I get?	2:14				
7. Use 8 + 12 = 20 to answer: 16 + = 40	2:7	17. 10 apples are shared. How many people are there if each person gets 2?	2:14	24. A group of people were asked what their favourite colour was.		2:29	
8. 27 + 32 =	2:8	18. What fraction	2:15	Complete th	ne tally chart:	1	
		is shaded?		Colour	Tally	Total	
9. Tick (✓) if true: 13 + 9 = 9 + 13 21 - 4 = 4 - 21	2:9	19. Circle one third of the strawberries.	2:15	red blue	 	6	
10. Use 79 - 36 = 43 to help find: 43 + 36 =	2:10	20. Complete the equivalent fractions. $\frac{1}{2} = \frac{1}{4}$	2:16	25. How many people were asked their favourite colour in total ?			2:30
Total (A)		Total (B)	Total (B) Total (C)				
Test Total (A+B+C)		R (0-9)	Y (1	Y (10-19) G (20-25))

Test Total (A+B+C)

A: Place Value, Add and Subtract		B: Multiply, Divide and Fractions		C: Measure, Geometry and Statistics	
1. What is the missing number? 0 8 24 32	3:1	11. 36 ÷ 3 =	3:10	23. About how long does it take for a full kettle to boil?	3:23
2. What is the 2 worth in this number? 257	3:2	12. 8 x 3 =	3:10	a. 50 seconds b. 5 minutes c. 50 minutes	
3. Put these in order, smallest first. 293 329 932 392	3:3	13. Use 5 x 6 = 30 to solve: 300 ÷ 6 =	3:11	22. Which of these is a correct description of a cuboid?	3:25
4. Draw an arrow to label 40.	3:4	14. Eggs come in boxes of 6. I need 20 eggs. How many boxes should I buy?	3:12	a. I have 6 faces and 6 vertices. b. I have 6 edges and 8 vertices. c. I have 6 faces and 12 edges.	
5. Circle all the multiples of 8. 6 8 14 16 20	3:5	15. What fraction is shaded?	3:13	23. Label two acute angles using the letter 'A'.	3:26
6. 462 + 100 =	3:6	16. Circle $\frac{3}{5}$ of the marbles.	3:14		
7. 256 + 128 =	3:7	17. What fraction is labelled?	3:15	24. Favourite colours of students:	3:29
8. Write the sum to check 82 - 37 = 45. Check: 45 + = =	3:8	18. $\frac{1}{4} = \frac{?}{8}$	3:16	6 4 2	
9. To a no. I add 27 then subtract 19. I now have 13. What did I start with?	3:9	19. Subtract the fractions. $\frac{7}{8} - \frac{3}{8}$	3:17	Red Blue Green 6 people said green. Show this.	
10. What is the missing number? 149 + = 211	3:9	20. Write the largest fraction. $\frac{2}{5}$ $\frac{1}{5}$ $\frac{4}{5}$ $\frac{3}{5}$	3:18	25. How many more people said 'Red' than said 'Blue'?	3:30
Total (A)		Total (B)		Total (C)	

R (0-9)

Y (10-19)

G (20-25)

A: Place Value, Add and Subtract		B: Multiply, Divide and Fractions		C: Measure and Geometry	
1. What is the missing number? 14 28 35 42	4:1	11. 7 x 12 =	4:9	21. Harry is 9 years and 5 months old.	
2. What is the missing number? 36 42 48 60	4:1	12. Complete the sum that is equal to 24 x 11: 2 x x 11	4:10	Zac is 14 months older. How old is Zac?	
3. Round this number to the nearest 10: 2,167	4:2	13. 95 x 8 =	4:11	22. What name is given to this type of angle?	
4. Round this number to the nearest 100: 1,543	4:2	14. One wooden block is 6cm tall. If 12 blocks are piled up, how tall are they?	4:12		
5. What is the next number in this sequence: 4, 3, 2, 1, 0,	4:3	15. $\frac{1}{5} = \frac{?}{20}$	4:13	23. How many lines of symmetry does this rectangle have?	
6. Write < or > to make this correct: 1,782 2,817	4:4	16. To share a number into hundredths you divide it by	4:14		
7. What number does this Roman Numeral represent? LX	4:5	17.	4:15	24. Complete this shape:	
8. 2,725 + 834 =	4:6	18. Write $\frac{1}{10}$ as a decimal number.	4:16		
9. Estimate the answer to: 6,504 – 4,478	4:7	19. What is the value of the 7 in: 1.72	4:17	25. What are the co-ordinates 3	
10. A pet mouse weighed 65g. Its weight doubled. How heavy is it now?	4:8	20. Put these heights in order, smallest first: 1.4m 1.18m 1.22m	4:18	of the point labelled A?	
Total (A)		Total (B)		Total (C)	
Test Total (A+B+C)		R (0-9)	Y (1	0-19) G (20-25)	

Answers

Year 3 Simmering:



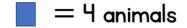
Year 3 | Week 5 | Day 3

1) How many animals are there altogether? 40

Animals	Number in shop
Fish	
Hamsters	
Guinea Pigs	



<u>Key</u>



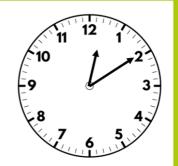
- 2) Write 548p in pounds and pence.
- £5 and 48p
- 3) Find the product of 18 and 4 72
- 4) What is 345 100? 245



Flashback 4

Year 4 | Week 1 | Day 3

1) What is 3×12 ? 36



- 2) Find $36 \div 6$ 6
- 3) Six divided by six is equal to?
- 4) Find the sum of 3,482 and 1,563 5,045



Answers *

A: Place Value, Add and Subtract		B: Multiply, Divide and Fractions		C: Measure and Geometry			
1. What is the missing number? 0 3 6 9 12	^{2:1}	11. 2 x 8 =	2:11 16	21. Write <, > or = to make the statement correct.			2:18
2. Circle the 2s that have a value of 20 . 12 28 32 21	2:2 28, 21	12. Which are the even numbers? 5 10 15 20	^{2:11} 10, 20	Mass of dog	; < N	Mass of horse	<
3. Draw an arrow to label 17.	2:3 Arrow	13. What symbol is missing? 24 3 = 8	2:12 ÷	22. Tick (✓) t vertical line			2:23 Left
4. Put these in order, smallest first. 6 26 62 2	2:4 2,6, 26,62	14. What symbol is missing? 10 x 4 40	2:12				triangle
5. Write this number in words.	2:5 twenty seven	15. Is this true? Write 'yes' or 'no'. 6 x 5 = 5 x 6	2:13 Yes	23. Draw the next shape in this pattern:			2:27
6. There are 12 people on a bus. 13 more get on. How many people now?	^{2:6}	16. Bread rolls are sold in packs of 4. If I buy 3 packs, how many rolls do I get?	2:14 12				
7. Use $8 + 12 = 20$ to answer: $16 + = 40$	2:7 24	17. 10 apples are shared. How many people are there if each person gets 2?	2:14 5	what their fa	24. A group of people were asked what their favourite colour was.		
8. 27 + 32 =	^{2:8} 59	18. What fraction is shaded?	2:15 3 4	Complete the	e tally cnart:	Total	
9. Tick (✓) if true: 13 + 9 = 9 + 13 ✓ 21 - 4 = 4 - 21	2:9 ✓ 🗴	19. Circle one third of the strawberries.	2:15 1 part	red blue	## II	8 6	Chart finished
10. Use 79 - 36 = 43 to help find: 43 + 36 =	2:10 79	20. Complete the equivalent fractions. $\frac{1}{2} = \frac{2}{4}$	2:16 2	25. How many people were asked their favourite colour in total ?			2:30 14
Total (A) Test Total (A+B+C)		Total (B) R (0-9)	Y (1)	Total (C) 0-19) G (20-25			
V/	1	11	. ,-	,		- 1	

** Answers

A: Place Value, Add and Subtract	B: Multiply, Divide and Fractions		C: Measure, Geometry and Statistics		
1. What is the missing number? 0 8 24 32	3:1 16	11. 36 ÷ 3 =	3:10 12	23. About how long does it take for a full kettle to boil?	3:23 b
2. What is the 2 worth in this number? 257	3:2 200 (hundreds)	12. 8 x 3 =	3:10 24	a. 50 seconds b. 5 minutes c. 50 minutes	
3. Put these in order, smallest first. 293 329 932 392	3:3 293, 329, 392, 932	13. Use 5 x 6 = 30 to solve: 300 ÷ 6 =	3:11 50	22. Which of these is a correct description of a cuboid?	3:25 C
4. Draw an arrow to label 40.	3:4 Arrow	14. Eggs come in boxes of 6. I need 20 eggs. How many boxes should I buy?	3:12 4	a. I have 6 faces and 6 vertices. b. I have 6 edges and 8 vertices. c. I have 6 faces and 12 edges.	
5. Circle all the multiples of 8. 6 8 14 16 20	3:5 8, 16	15. What fraction is shaded?	3:13 1 10	23. Label two acute angles using the letter 'A'.	3:26 Angles
6. 462 + 100 =	3:6 562	16. Circle $\frac{3}{5}$ of the marbles.	3:14 6	A	labelled
7. 256 + 128 =	3:7 384	17. What fraction is labelled?	3:15 1 2	24. Favourite colours of students:	3:29
8. Write the sum to check 82 - 37 = 45. Check: 45 + = =	3:8 37, 82	18. $\frac{1}{4} = \frac{?}{8}$	3:16 2	6 4 2	Bar drawn
9. To a no. I add 27 then subtract 19. I now have 13. What did I start with?	3:9 5	19. Subtract the $\frac{7}{8} - \frac{3}{8}$	3:17 4 8	Red Blue Green 6 people said green. Show this.	
10. What is the missing number? 149 + = 211	3:9 62	20. Write the $\frac{2}{5}$ $\frac{1}{5}$ $\frac{4}{5}$ $\frac{3}{5}$ largest fraction.	3:18 4 5	25. How many more people said 'Red' than said 'Blue'?	3:30 5
Total (A)		Total (B)		Total (C)	
Test Total (A+B+C)		R (0-9)	Y (1	0-19) G (20-25	5)

*** Answers

A: Place Value, Add and Subtract		B: Multiply, Divide and Fractions		C: Measure and Geometry	
1. What is the missing number? 14 28 35 42	4:1 21	11. 7 x 12 =	4:9 84	21. Harry is 9 years and 5 months old.	4:19 10
2. What is the missing number? 36 42 48 60	4:1 54	12. Complete the sum that is equal to 24 x 11: 2 x x 11	4:10 12	Zac is 14 months older. How old is Zac?	years, 7 months
3. Round this number to the nearest 10: 2,167	4:2 2,170	13. 95 x 8 =	4:11 760	22. What name is given to this type of angle?	4:24
4. Round this number to the nearest 100: 1,543	4:2 1,500	14. One wooden block is 6cm tall. If 12 blocks are piled up, how tall are they?	^{4:12} 72cm		Obtuse
5. What is the next number in this sequence: 4, 3, 2, 1, 0,	4:3 - 1	15. $\frac{1}{5} = \frac{?}{20}$	4:13 4	23. How many lines of symmetry does this rectangle have?	4:25 2
6. Write < or > to make this correct: 1782 2817	4:4	16. To share a number into hundredths you divide it by	4:14 100		2
7. What number does this Roman Numeral represent? LX	4:5 60	17.	4:15 <u>5</u> 9	24. Complete this shape:	4:26 Shape
8. 2,725 + 834 =	4:6 3,559	18. Write $\frac{1}{10}$ as a decimal number.	4:16 0.1	Mirror line	drawn
9. Estimate the answer to: 6,504 – 4,478	4:7 2,000	19. What is the value of the 7 in: 1.72	4:17 7 10	25. What are	4:27
10. A pet mouse weighed 65g. Its weight doubled. How heavy is it now?	^{4:8} 130g	20. Put these heights in order, smallest first: 1.4m 1.18m 1.22m	4:18 1.18, 1.22, 1.4	of the point labelled A?	(7, 2)
Total (A)		Total (B)		Total (C)	
Test Total (A+B+C)		R (0-9)	Y (10	O-19) G (20-25)	