Third Class Worksheets-Week 11

Dear parents,

This document includes all necessary pages from the books listed in this week's work. Timetable and checklists included are for you to use as you please, there is no obligation to complete work. I do hope you and your families are healthy and well this week.

Considering we are now closed until September, I want to reiterate that I am available to check and give feedback on the completed work. Parents can decide whether they want to send it to me or not. As always I do appreciate feedback if certain aspects of the work are too challenging or if you would like assistance with any part of it. Please send all completed work and/or queries to: sttsecondandthirdclass@gmail.com

Thanks in advance, Ms. O' Donnell

Weekly Time table: Week 11-3rd Class

| Subject | Monday | ☺ | Tuesday | ☺ | Wednesday | ☺ | Thursday | ☺ | Friday | © |
|--|--|---|--|---|--|---|---|---|---|---|
| Maths : MYM: Students book | Busy at Maths 3 P. 60 Master your Maths P. 64 | | Busy at Maths 3 P. 61 Master your Maths P. 64 | | Busy at Maths 3 P. 62 Master your Maths P. 65 | | Busy at Maths 3 P. 135 Master your Maths P.65 | | Busy at Maths 3 P. 136 Master your Maths Test P. 95 | |
| English Written work | Wordwise 3 P. 78 Q1-5 | | Wordwise 3 P. 79 Q6-10 | | Wordwise 3 P. 78 Q1-5 | | Wordwise 3 P. 80 A&B | | Wordwise 3 P. 81 Writing Directions | |
| English Reading | Think again: read p. 2-7 | | Think again: read p.8-13 | | Think again: read p.14-21 | | Think again: read p.22-27 | | Think again: read p.28-31 | |
| Spellings J. G. p. 58 | must, stuck, nation, station | | relation, action, fiction | | dictionary, minute, second | | Complete p. 59 | | Weekly test | |
| Gaeilge (Children should have this book) | Fuaimeanna agus focail P. 60 A | | Fuaimeanna agus focail P. 60 B | | Fuaimeanna agus focail P. 60 C &D | | Fuaimeanna agus focail P. 61 E & F | | Fuaimeanna agus focail P. 61 G&H | |
| Project Europe | Section 1: Include -your name -name of continent chosen-Europe -images/drawings of Europe -brief description of the continent, what makes it different to other continents? -Information must be clear | | Section 2: -Fact file -Bullet point key facts. These checklists may help you: -How many countries does Europe have in it? -Which are the largest/smallest? -Which has the greatest population/landmark(man made or natural) -Famous places/history | | Section 2: -Fact file -Bullet point key facts. These checklists may help you: -Famous places/history -Famous people who live in Europe -Parliament | | Section 4: -Design some drawings/pictures of the team/bandPresent your project to your familySend any images of your projects to sttsecondandthirdclass@gm ail.com I will post any projects I receive on the school | | Happy Friday Take in some fresh air outside, go for any form of exercise for 30 minutes-1 hour | |

How many stars did you earn

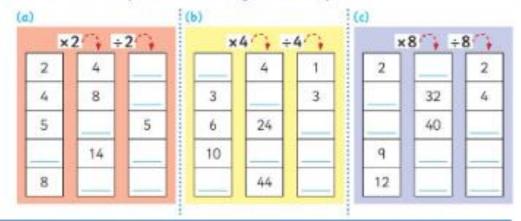


Maths Monday

More division by 2, 4 and 8

- 1. This pen holds 24 sheep, Farmer Flynn is willing to sell them in lots of 2, 4 or 8.
 - (a) How many sheep are there in the pen?
 - (b) How many lots of 2 can he sell?
 - (c) Division sentence: ÷ =
 - (d) How many lots of 4 can he sell?
 - (e) Division sentence: + =
 - (f) How many lots of 8 can he sell?
 - (g) Division sentence: ÷ =
 - (h) Are there any sheep left over from any of these lots?
 - (i) Could Farmer Flynn have sold them in lots of 6?
- 2. Use repeated subtraction to solve these. Write a division sentence for each.

 - (b) 20 4 4 ___ __ = __ = 20 + 4 =
 - (c) 32 8 - = 32 + =
 - (d) 48 8 _ _ _ = _ + 48 + _ =
 - (e) 24 4 _ _ _ = _ 24 + _ =
- 3. Division and multiplication are closely linked. Complete.



Maths Fact The Sahara Desert expands by 48km annually. How for should the Sahara Desert expand in 3 months? km

Division number sentences

| | - | | 4.5 |
|-----|--------|----------|------------|
| 4 . | Commol | market 1 | the second |
| | Compl | ete | tnese |

- (a) 2 groups of 4 =
- (b) 4 groups of 4 =
- (c) 3 groups of 8 =
- (d) 2 groups of 8 =
- (e) 6 groups of 4 =
- (f) 9 groups of 2 =

- 2. True or false? V or X
 - (a) $28 + 4 = 3 \times 8$
 - (b) 36 + 4 > 9 x 2
 - (c) 24+4 < 3×2
 - (d) $2 \times 4 = 32 \div 4$
 - (e) 48 + 8 < 24 + 4

3. We can write 2 division sentences for each set of numbers.

For example: 12



- (i) 12 + 2 = 6
- (iii) 12 + 6 = 2

Write 2 division sentences for each of these sets of numbers.

- (a) 20, 2, 10 ->
- (0)

- (b) 36, 4, 9 ->
- (1)
- (iii)

- (c) 56, 8, 7 ->
- (1)
- (III)

- (d) 18, 2, 9 ->
- (i)
- (ii)

- (e) 28, 7, 4
- (ii)

4. Write a division sentence for each of these pictures.









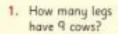








A quick look back 4





By how much is 7 fours greater than 25?

3. 8 × ___ = 80

4. 54 - 20 - 8 =

 Steve had €350. He spent €60 on a jacket. He had € ______ left.

6. A coat costs €260. Anife had €330. How much money had she left when she bought the coat?
€



How many eyes have 12 cats?

8. 4+4+4+4=

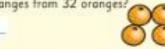
 There were 8 nests in each tree.
 How many nests were in 7 trees?



10. How many times can I take 2 biscuits from 12 biscuits?



 How many times can I take 4 oranges from 32 oranges?



12. 96 - 30 - 7 =

13. 65 + 20 - 9 =

 975 people went to the zoo on Monday. 320 less than that went on Tuesday. How many went on Tuesday?

15. How many times can I take 8 pears from 72 pears?

 Howard had €900. He gave €250 to each of his 2 sons. He had €______ left.

 Share 40 chestnuts equally among 8 children. They each get _____ chestnuts.



18. 28 + 4 = ____

How many times can I take 8 from 56?

20. The football club had 64 players for training one evening. How many teams of 8 could be made?



Multiplication 3 – Big numbers

(a)
$$17 + 17 + 17 = 51$$
 (c) $17 + 3 = 3 \times 17 = 3$ (d) $17 \times 3 = (10 \times 3) + (7 \times 3) = 30 + 21 = 51$ (e) $17 \times 3 = (10 \times 3) + (7 \times 3) = 30 + 21 = 51$

2. Try these now.

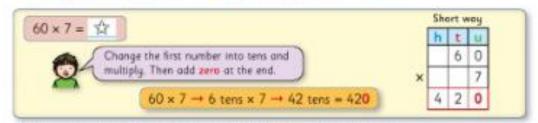
- Challenge 1

 Jack spent 19 minutes each night for 4 nights doing homework.

 How many minutes did he spend altogether on homework over the 4 nights? _____ minutes
- Challenge 2 There are 24 marbles in a box. How many marbles are there in:

 (a) 5 boxes? ______ (b) 7 boxes? _____ (c) 4 boxes? _____ (d) 9 boxes? _____ (e) 8 boxes? _____ (f) 6 boxes? _____

Multiplication 3 – More big numbers



1. Now complete these by changing the first number into tens.

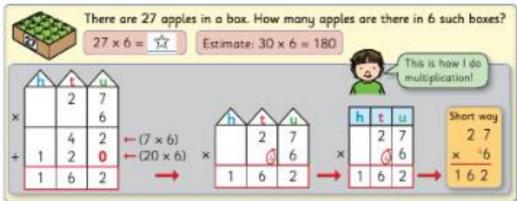
(a) 40 × 6 = (b) 60 × 5 = (c) 80 × 4 = (d) 90 × 8 =

$$(d) 90 \times 8 =$$

$$(h) 40 \times 7 =$$

(b) 40 (c) 60 (d) 70 (e) 90 (f) 80

x 9 × 8 x 6 × 7 × 8

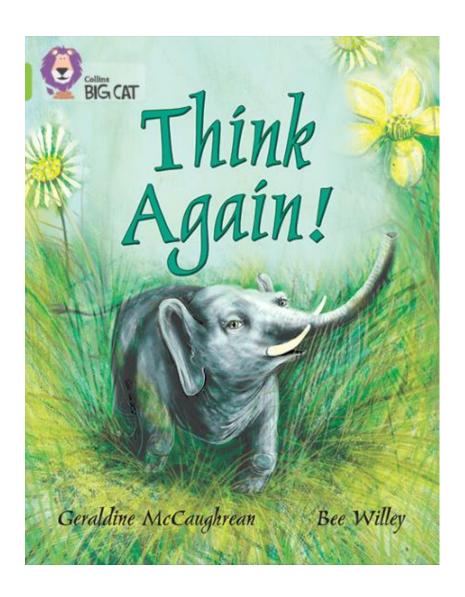


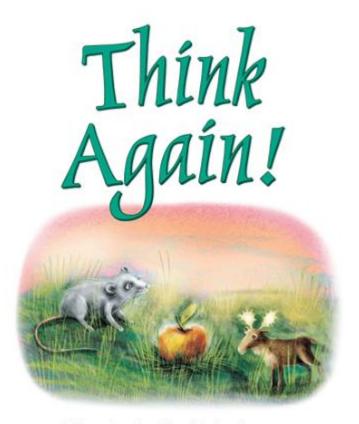
3. Do the following multiplication questions.

| (a) | h | t | u | (b) | h | t | ü. | (c) | h | t | ü. | (d) | h | t | u | (e) | h | t | ш |
|-----|---|---|---|-----|---|---|-----|-----|---|---|----|-----|---|---|-----|-----|---|---|--------|
| × | | 3 | 7 | × | | 5 | 3 5 | × | | 6 | 6 | * | | 7 | 4 8 | × | | 8 | 3 7 |
| | | | | | _ | | | | | | | | | | | | | | |

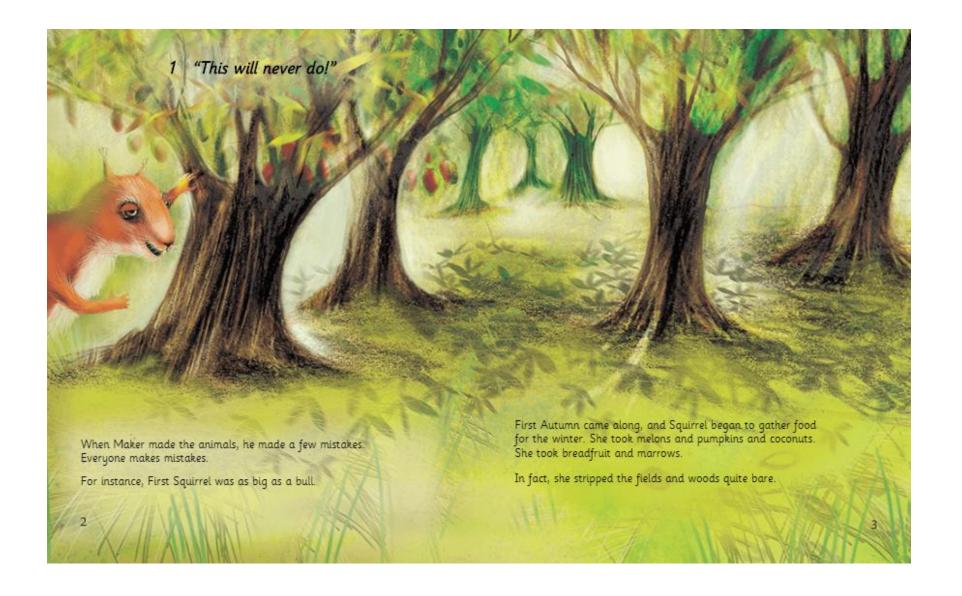
4. Do these the short way.

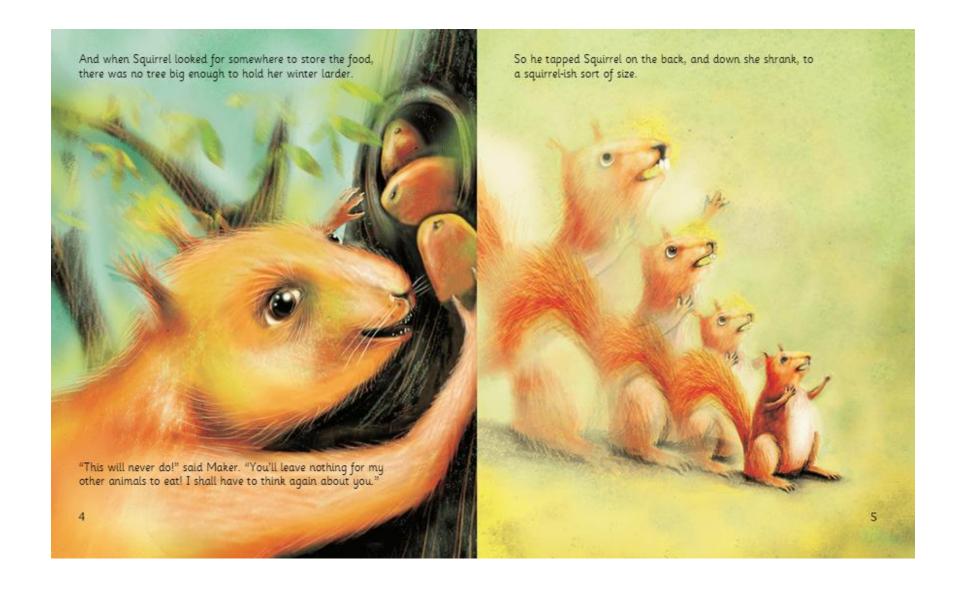
i(b) 72 i(c) 38 i(d) 52 i(e) 77 i(f) 91 (o) 3 6

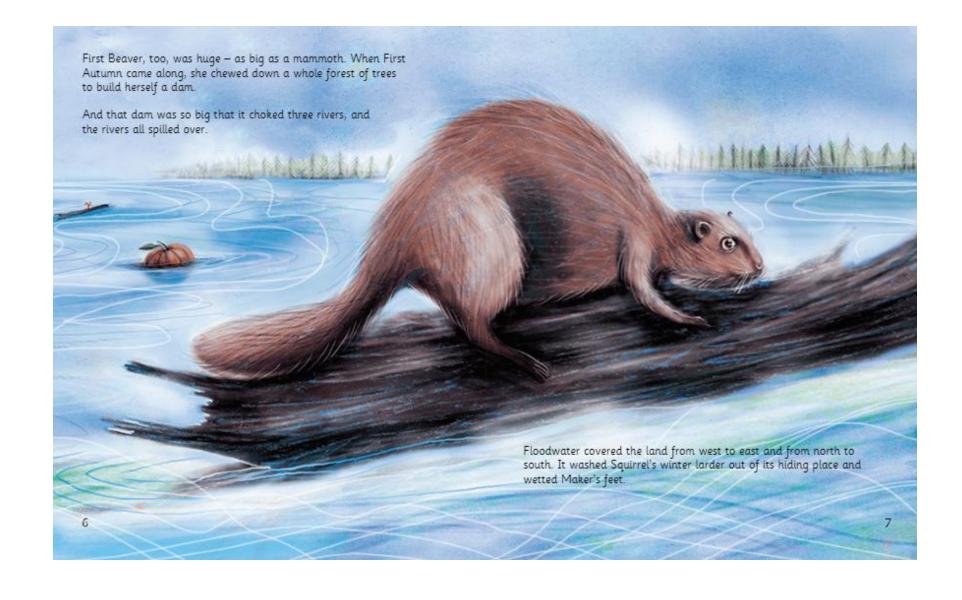


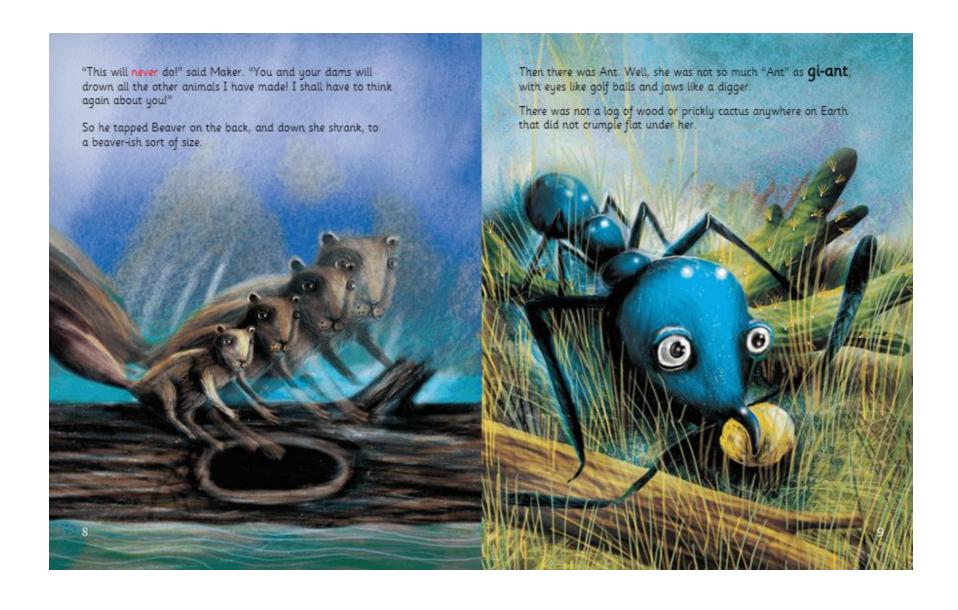


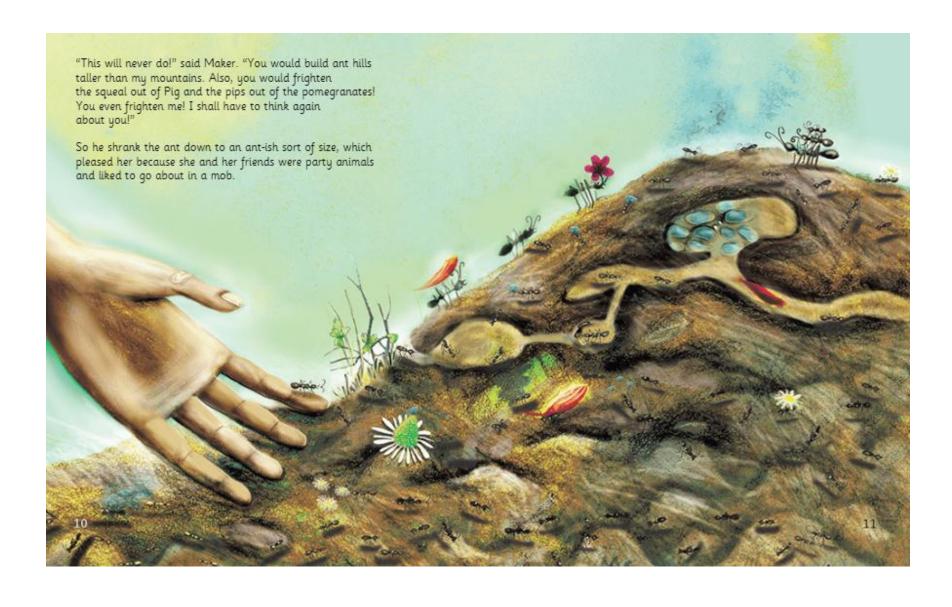
Written by Geraldine McCaughrean Illustrated by Bee Willey









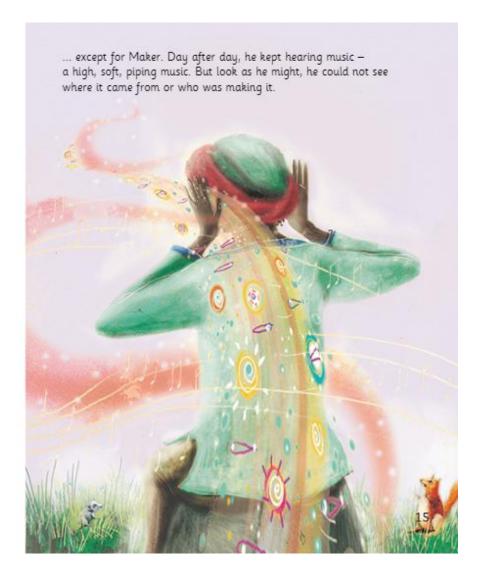


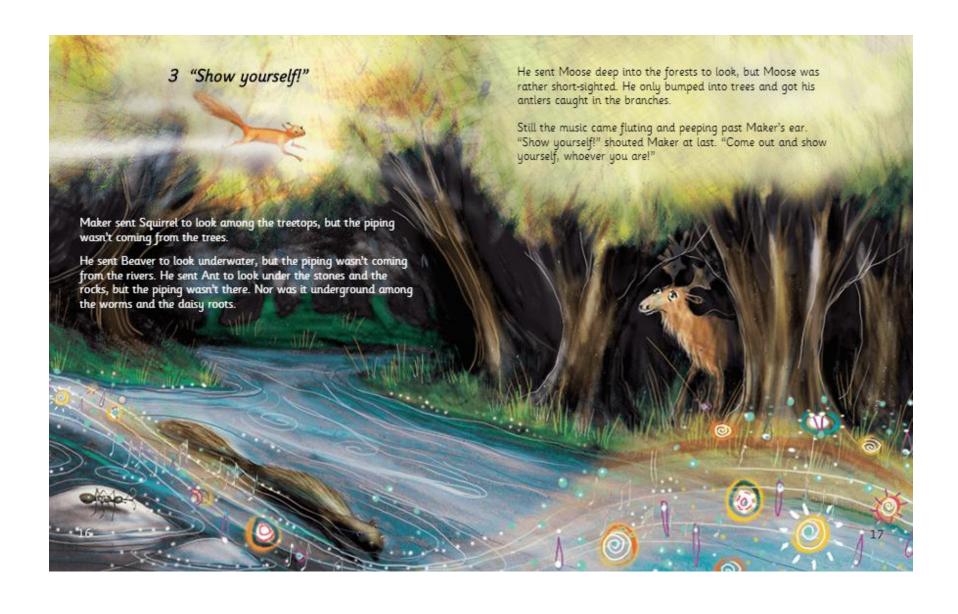


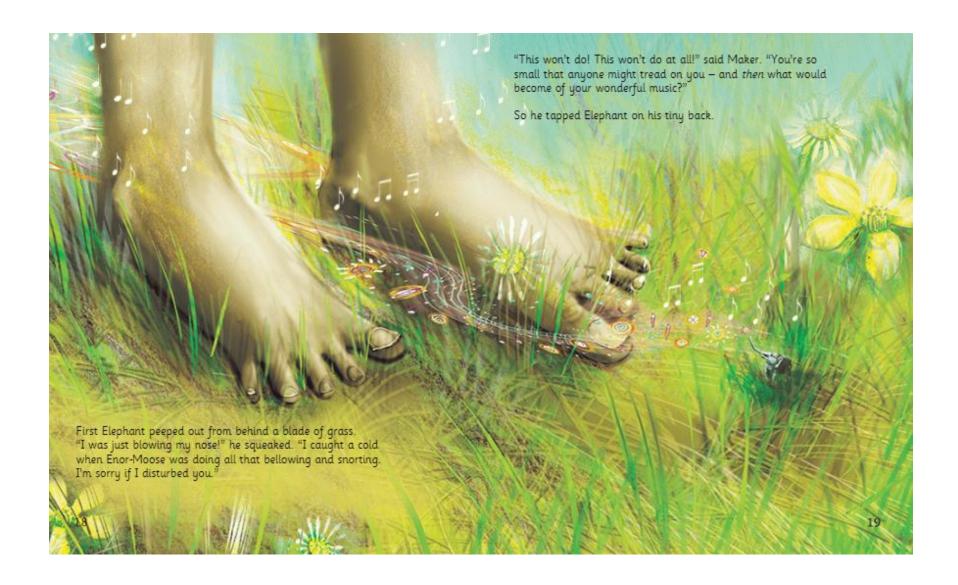


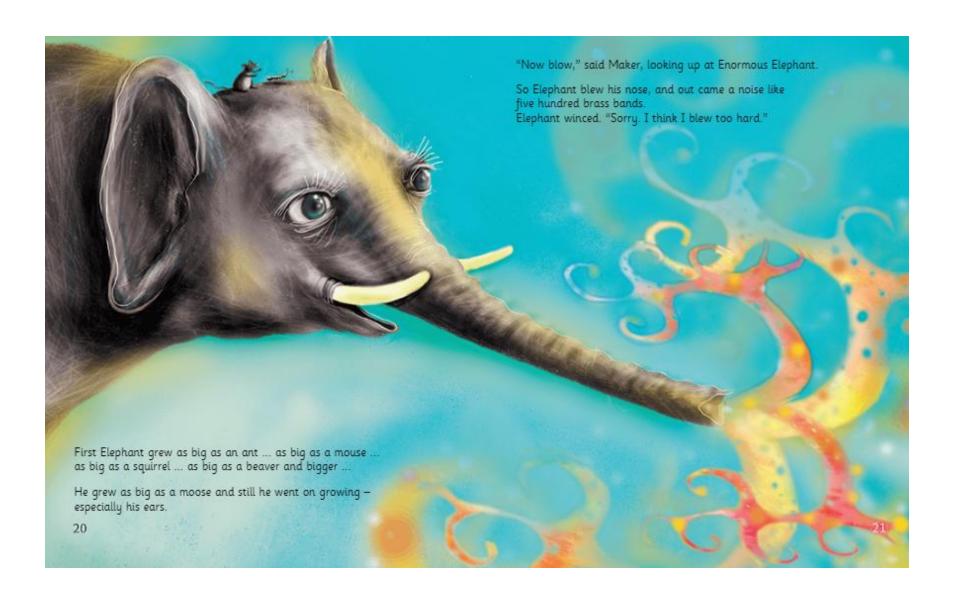
A mouse and a moose the same size? Impossible! Ridiculous! Think of the cats! They would never know which one to chase: the mouse or the moose! Think how silly the hunters would look, tracking mice through the undergrowth.

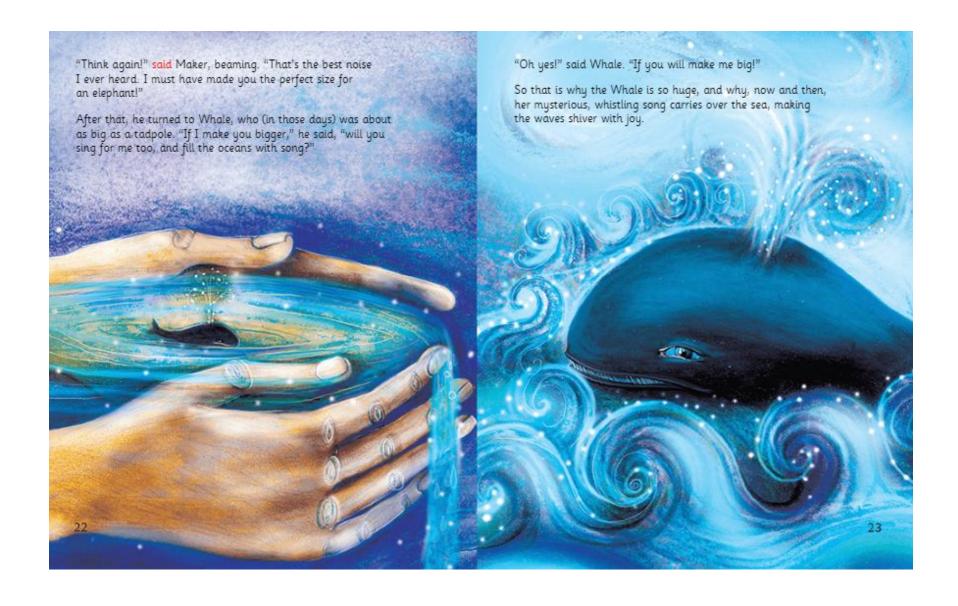
So Maker thought again, and made Moose a moose-ish sort of size. And after that everyone was happy ...

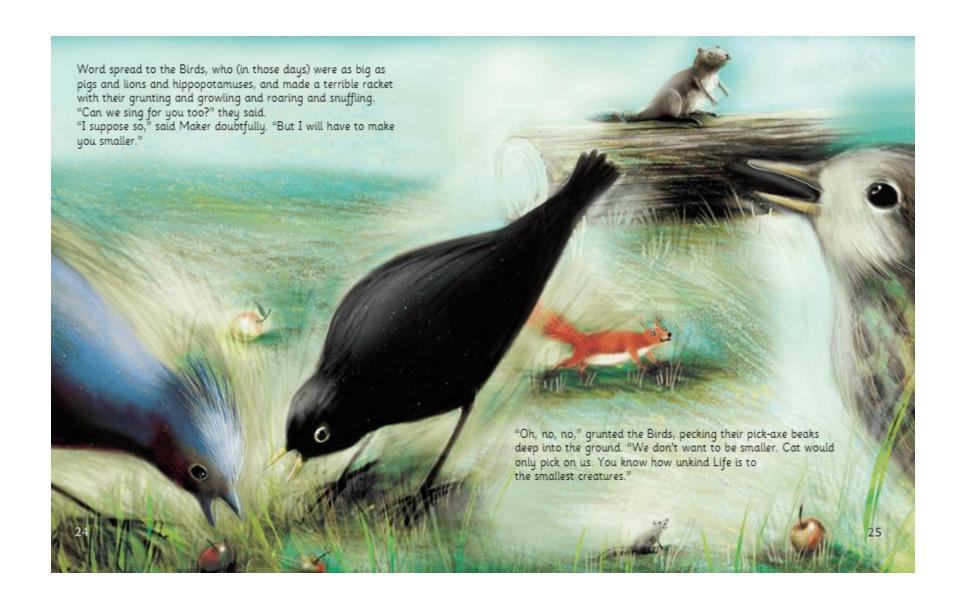


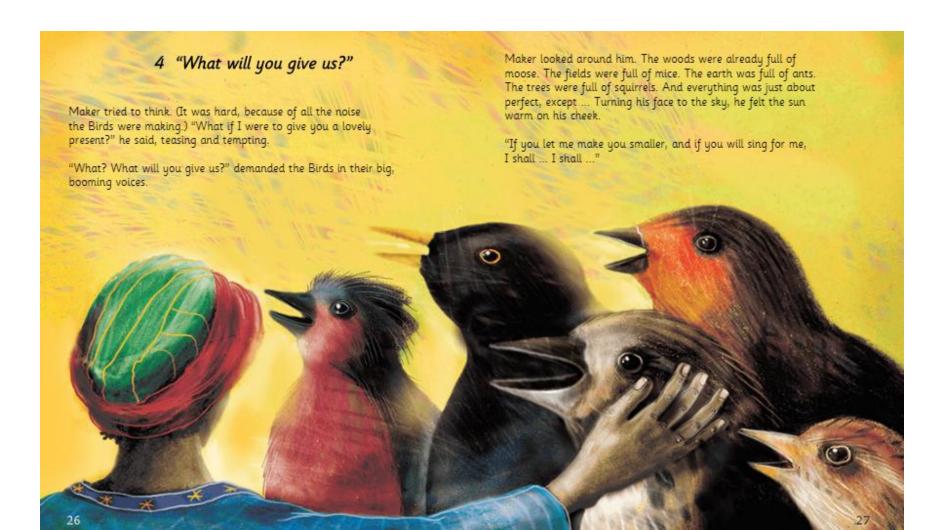


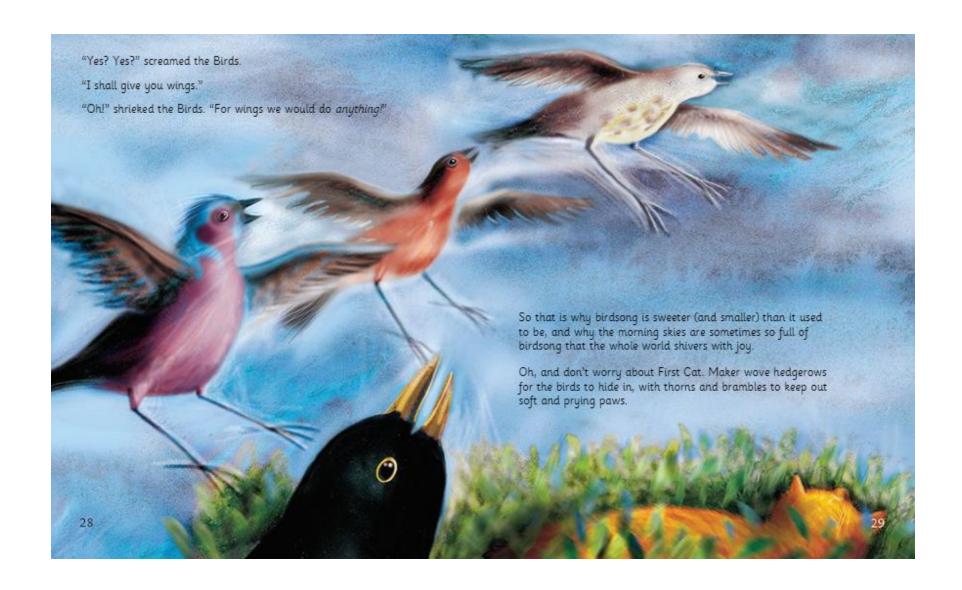














■ Week 30

Monday

- 1. Write six hundred and eighty-five as a numeral. 685
- 2. Round 267 to the nearest 10. 270

What time is it? 3:25

- 4. $9 \times 6 = 54$ so $54 \div 9 = 6$ $6 \times 9 = 54$ so $54 \div 6 = 9$
- 5. How many corners has a cone?
- 6. 50 ÷ 6 = 8 R 2
- 7. What is the third month of the year? March
- 8. Arrange these numbers in order of size, starting with the smallest: 0.7, 0.9, 0.5. 0.5, 0.7, 0.9
- 9. What fraction of the flowers are red?
- 10. €5 €1.60 = €3-40
- 11. Write the next two terms in this sequence: 2, 4, 8, 10, 12.
- 12. $(25 \times 16) = (25 \times 10) + (25 \times 6)$
- 13. By how many centimetres is 3m 48cm longer than 2m 96cm? 52cm
- 14. Janet spent €34·65 in a shop. How much change did she get from €40·00? €5·35
- 15. There were 652 people at a match. 233 were men, 159 were women. How many children were at the match? 260
- 16. There were 7 jars of sweets on a shelf. Each jar had 56 sweets. How many sweets were there altogether? 392

Tuesday

- 1. 708 = 7 h 0 t 8 u
- $2.6 \times 7 = 42$
- 3. 60 + 700 + 9 = 769
- 4. What time is 6:55? 5 to 7
- 5. Ring the horizontal line.



- 6. A cylinder has 2 edges
- 7. What fraction is shaded?
- 8. $\frac{1}{8}$ of 72 = 9
- 9. November is the eleventh month.
- 10. Fill in the correct sign (<, > or =).

- 11. 46 ÷ 9 = 5 R
- **12.** $(\frac{1}{2} \text{ of } 50) \div 5 = 5$

Arrivals

Due from Paris 4:15 | Due from Barcelona 5:20 Due from Orlando 6:15 | Due from London 6:30

- 13. The plane from Paris is 30 minutes delayed. At what time will it arrive? 4:45
- 14. Mary arrived in the airport at 4:40 to meet the flight from Barcelona. How many minutes will she have to wait? 40m inutes
- 15. The Orlando flight is delayed by 2 hours 15 minutes. At what time will it arrive? 8:30
- 16. The plane from London left at 5:35 How many minutes did the flight take? 55 minutes

- 1. 678c = € 6.75
- 2. Does this shape tessellate? Yes
- 3. $8 \times 4 = 32 \div 8 =$ $4 \times 8 = 32 \div 4 =$
- 4. 16 ÷ 5 = 3 R
- 5. htu 569 + 3,46

What is the chance of pulling the following coloured beads from the bag?

- 6. yellow: 6 in 12
- 7. red:
- 8. blue:
- 9. green:
- 10. Which colour has the greatest chance of being picked? Yellow
- 11. Which colour has the least chance of being picked? Green
- 12. Fill in the correct sign (<, > or =).
- 13. A garden is 10 squares long and 12 squares wide. What is the area of the garden? 120 squares
- 14. A bus left the bus stop at 3:15) It arrived back at [3:55]. How long did the journey last? 40 minutes 14. How many children
- 15. There are 32 biscuits in a box. Each child on a team got 6 and there were 2 left over. How many children are on the team? 5
- 16. A chair has 4 legs. How many legs are there on 32 chairs? 132

Thursday

- 1. Arrange these numbers in order of size, starting with the smallest: 342, 456, 145. 145, 342, 456.
- **2.** $0.6 = \frac{6}{7}$. What is the missing number?
- 3. What is the value of the underlined digit: 372? 70/7 tens
- 4. 457cm = 4 m 57 cm
- 5. $7 \times 8 = 56$
- 6. $\frac{1}{4}$ of 36 = 9
- 7. €1.25 = <u>125</u> c
- 8. 6) 42
- 9. $76 \times 10 = 760$
- 10. 3kg 453g + 2kg 345g 5kg 7989
- 11. $\frac{1}{8}$ of a number is 8. What is the number? 64
- 12. What date comes after the 30th of April? May 1st

48 children played on electronic devices.

- 13. How many children PlayStation played on a
- played on an iPad? 12
- 15. How many children played on an Xbox? 24
- 16. How many more played on an Xbox than on a Nintendo Wii? 18

Week 30 Test

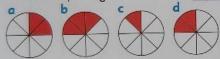
- 1. Write the missing numbers. 297, 298, 299, 300, 301, 302
- 2. Round 245 to the nearest 10. 250
- 3. 200 + 50 + 9 = 259
- 4. 2 h2t u 330 -245
- 5. 435cm = 4 m <u>35</u> cm
- 6. How much? (58-7) 2018 2018



7. Draw hands on the clock to show $\frac{1}{4}$ to 4.



- 8. $7 \times 5 = 35$
- **9.** Which shape is $\frac{1}{8}$ coloured red?



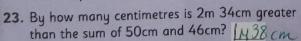
10. Mark the right angle in this triangle.



- 11. 7×8 → 8 ×7
- 12. ₄58 × 5
- 13. 39 ÷ 6 = 4 R 3
- 14. A cone has ____ corner(s) and ____ edge(s).
- 15. $\frac{1}{2}l = 500$ ml
- **16.** $(7 \times 6) + 20 = 62$
- 17. 9 × 7 = 63
- 18. 4kg 350g - 2kg 270g 2kg 080g
- 19. €10.00 €6.75 = €3.25
- 20. Fill in the correct sign (<, > or =). $\frac{5}{10} = \frac{4}{8}$

Problems

- 21. Laura had 70 stickers. She kept 25 stickers and shared the rest equally among her 5 friends. How many stickers did each get?
- **22.** Harry poured $\frac{3}{4}$ of a litre from a 1 litre bottle into a container. Peter poured 200ml from the same bottle into a cup. How much was left in the bottle? 50M/s



- 24. If Larry had €3.75 more, he could buy a football costing €7.50. How much does Larry have? €3.75
- 25. A shopkeeper sold $\frac{1}{8}$ of her newspapers. If she sold 7 newspapers, how many newspapers had she at first? $\frac{56}{8} \times 7 = 56$

