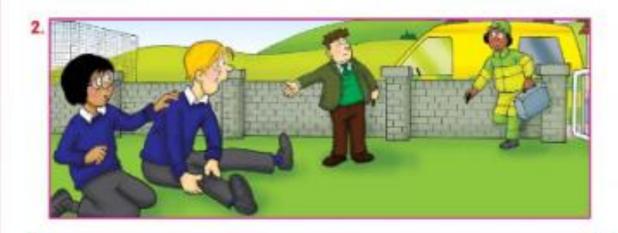
Timpiste sa Chlós



sa chlos	Chonaic	Aoine	nead	suas	sa chrann
An	_ a bhí ann,	Bhí na páis	ití		
Bhí nead		. Bhí éinir	ni beaga sa		
1	immi an nead	Suas le Ti	immi suas	suas	



Chuaigh ag caoineadh Ghlaoigh thit múinteoir otharcharr Rith

Go tobann, _	Timmi, Thosaigh sé	-	
	Sadhbh go dtí an	91	
	_ an múinteoir ar an ospidéal. Tháinig		-
	Timmi ao dtí an t-asnidéal		

Monday

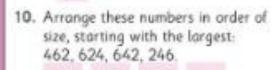
1. What time is it? to



- 2. ½ of 16 =
- 3. 8 × 2 =
- 4. 805c = €
- 5. 12 + 4 =
- 6. 250m plus 450m =
- 7. 36 × 5
- 8. Which rectangle has the largest area?



9. 4) 48



- 11. 25 + 4 = R
- 12. (34 4) + 6 =
- There are 46 apples in a box. How many apples are in 5 baxes?
- 14. By how many centimetres is 4m 37cm less than 5m?
- 15. A paint tray holds 6 pots. Lucy filled as many trays as she could with 33 pots. How many pots were left?



58

 16. (8 on) I have €5, €2 and 20c. How much more do I need to buy the ball?

/16

Tuesday

- htu 453 +377
- 2. 8 × 5 =
- Share 28 pencils among 4 children. $28 \div 4 =$
- 4. 1 of 32 =
- 5, 130, 135, 140,
- 6. 3)28



- 7. $\frac{3}{8} < \frac{3}{4}$. True or false?
- 8. What fraction of the cars are red?
- What month is 14/07/2015?
- 350ml + 350ml + _____ = 1 litre
- 11. 6 x = 48
- 12. 2 x 8 = 16 so 16 + 2 = $8 \times 2 = 16$ so 16 + 8 =

Admission to the zoo Adult: €16 Child: €12 Family tickets: 2 adults + 2 children: €47 2 adults + 3 children 651:50 2 adults + 4 children €5550

13. How much would it cost for 1 adult and 2 children to go to the zoo?

How much would each of these save by buying a family ticket instead of paying separately?

- 14. A family of 2 adults and 2 children:
- 15. A family of 2 adults and 3 children:
- 16. A family of 2 adults and 4 children:

Wednesday

1. How much?



- 2.5×4=
- 3. What time is 255 in analogue form? to
- 4. Which set of lines a b
- 5. ½ of 50 =
- What is the value of the underlined digit. 4<u>5</u>6?
- 7. 120 minutes = hours
- 8. 47 × 5
- 9. 23 ÷ 7 = R
- Fill in the correct sign (<, > or ⇒).
 10 8/8
- 11. (4 times 6) + 24 =
- 12. 250ml less than $\frac{3}{4}l = 1$
- 13. Séamus is 1m 46cm in height. He is 23cm smaller than his friend Clarán. How tall is Clarán?
- 14. There are 45 sheep in a field. How many legs are there altogether in the field?
- 15. Summer holidays last for 63 days. How many weeks does it last?
- 16. There are 24 children in a class. ¹/₂ of them have apples, ¹/₄ of them have oranges and the rest of the class have pears. How many children have pears?

Thursday

 Draw a line of symmetry.



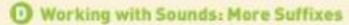
- 2. 0.4 = 6. True or false?
- 3. 4 × 10 =
- 4. 298cm = ____ m ___ cm
- 5. htu 300 -159
- 6. How many corners has a pyramid?
- 7. 8 × 6 = 48 so 48 ÷ 8 = 6 × 8 = 48 so 48 ÷ 6 =
- How many days in February in a leap year?
- $9.25 \times 15 = (25 \times 10) + (25 \times 10)$
- 10. 22 ÷ 7 = ____ R ____
- 11. 6 × = 54
- 12. 3/4 of a number is 9.
 What is the number?



- 13. What is the area of the play area in small squares?
- 14. What is the difference in area between the patio and the flower bed?
- 15. What is the total area of the patio and the play area?
- 16. What area of the garden is not covered with the patio, flower bed or play area?



The Chocolate Room



Remember: A suffix is a letter or group of letters that are added at the end of a word, e.g. -ing -less -ness -ly -ful -ed -er -y

In your copybook, add suffixes to these words to make new words.

- (a) open
- (b) dumbfound
- (c) kind
- (d) faith

- (e) bewilder
- (f) hand
- (g) stand
- (h) proper

- (i) slow
- (j) invent
- (k) sad (o) boil
- (l) use (p) care

- (m) thank (q) huge
- (n) walk (r) shout
- (s) wonder
- (t) whisper

Grammar: Pronouns

A pronoun takes the place of a noun, e.g. I, you, he, she, we, they, it.

- Underline the pronouns in the following sentences.
 - (a) He opened the door into the Chocolate Room.
 - (b) They were looking down upon a lovely valley.
 - (c) I told you I hated ugliness.
 - (d) 'Do you like my trees?' he asked.
 - (e) She looked over the valley and saw the Oompa Loompas.
- Rewrite these sentences by adding suitable pronouns to the underlined words.
 - (a) Mr Wonka went in the door and Mr Wonka invited everyone in.
 - (b) Veruca started screaming and Veruca started pointing.
 - (c) The children ate the grass and the children ate the buttercups.
 - (d) Augustus Gloop took a big handful and Augustus began to eat.
 - (e) The adults pushed their way in.
- Extension Ideas

Watch the film of Charlie and the Chocolate Factory. What are the differences that you see between the film and the book? In what ways are they similar?

G Writing Genre: Procedural Writing - See Portfolio Page 93
Write the step-by-step procedure for: How to Make Chocolate Brownies.



Halves, quarters, eighths

	-		
1.	Comp	lete	these
8.4	COHILD	ueue	THE26

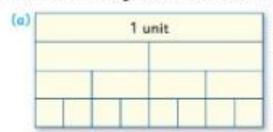
- (a) Half of a set equals 7. The whole set equals ______,
- (b) A quarter of a set equals 6. The whole set equals ____
- (c) One-eighth of a set equals 5. The whole set equals _

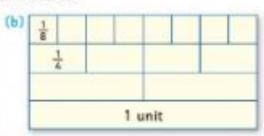
2. (a) half of 18 = ____ (b) half of 24 = ____ (c) half of 60 = ____

(d) a quarter of 28 = ____ (e) a quarter of 36 = ____ (f) a quarter of 48 = ____

(g) one-eighth of 32 = ____ (h) one-eighth of 56 = ____ (i) one-eighth of 72 = ___

Fill in the missing fractions on these fraction charts.





4. Use the fraction charts to help you complete these. Write each of these groups of fractions in order, starting with the smallest.



(b) 3. 4. 7

(c) 3 7 1

(d) 2 3 5













3 halves = $\frac{3}{2}$ or ____ 5 quarters = $\frac{5}{4}$ or _

nine-eighths = $\frac{9}{8}$ or _

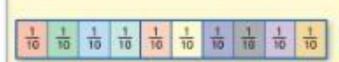
- 6. (a) 9 halves = or
- : (b) 11 halves = ___ or __
- (c) 13 quarters = ___ or ___
- (d) 17 quarters = ____ or ____
- (e) 11 eighths = ___ or ___
- (f) 15 eighths = ____ or ___

7. Write as units by dividing the top number by the number under the line.

- (a) $\frac{20}{4} =$ (b) $\frac{18}{2} =$ (c) $\frac{24}{8} =$ (d) $\frac{48}{8} =$ (e) $\frac{36}{4} =$

- (f) $\frac{24}{3} =$ (g) $\frac{28}{4} =$ (h) $\frac{56}{8} =$ (i) $\frac{72}{8} =$ (j) $\frac{40}{4} =$

Tenths

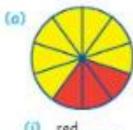


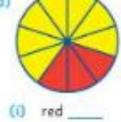


10	10	10	10	10
10	10	10	10	10

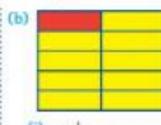
Each of these shapes is divided into 10 equal parts. Each part is called one-tenth or 10 There are 10 tenths $\binom{10}{10}$ in a unit.

What fraction of each of these shapes is coloured (i) red; (ii) yellow?



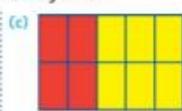


(II) yellow



(i) red





ned.

(ii) yellow

2. Colour the correct fraction of each of these shapes.



(b)



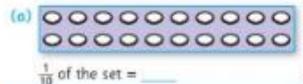




3. A A A A A A A A A A

This set of triangles is divided into 10 equal amounts. What fraction of the set is coloured?

Divide each set into 10 equal amounts.





- $\frac{1}{10}$ of the set = ___
- 5. (a) $\frac{1}{10}$ of 40 = _____ (b) $\frac{1}{10}$ of 60 = _____ (c) $\frac{1}{10}$ of 80 = _____ (d) $\frac{1}{10}$ of 50 = _____ (e) $\frac{1}{10}$ of 70 = _____ (f) $\frac{1}{10}$ of 10 = _____ (g) $\frac{1}{10}$ of 30 = _____ (h) $\frac{1}{10}$ of 90 = _____

Pizza and things

Pizza Place has just two big tables. If 7 people can sit around each table, how many people can be seated altogether?

Chicken N Chips also has two big tables. If 16 people altogether are seated, how many people are at each table?



FUFI 1

http://pamathe.co.pa/problem.colving

More pizza and things

Pizza Place has three tables of the **same size**. The Chicken N Chips bar has four of the **same tables** and can seat 24 people altogether. How many people can Pizza Place seat?

One third of the seats at Chicken N Chips are empty and a half of the places at Pizza Place are empty.

If 18 more people want to eat out, is there room for them at the two restaurants?



IFUFL 2

Even more pizza and things

The pizza place has three tables. The biggest one seats **three times** as many people as the smallest one. The middle sized table seats twice as many people as the smallest one.

On Tuesday night three-quarters of the seats were taken. Then twelve more people arrived. Unfortunately there were only enough seats for half of them.

How many people can sit at the smallest table?

LEVEL 3

http://nzmaths.co.nz/problem-solving