POWER MATHS

White Rose MATHS

White Rose Maths Edition

Year 1
Practice Book
1C

Pearson

Series Editor: Tony Staneff

Year 1 Practice Book 1C

White Rose Maths Edition

What would you like to learn to do better in maths this term? Write it here.

This book belongs to _____ .

My class is _____ .

Series editor: Tony Staneff

Lead author: Josh Lury

Consultant (first edition): Professor Liu Jian and Professor Zhang Dan

Author team (first edition): Tony Staneff, Josh Lury, Kelsey Brown, Jenny Lewis, Beth Smith, Paul Wrangles, Liu Jian, Zhou Da, Zhang Dan, Yan Lili and Wang Mingming

Pearson

Contents

Unit 11 – Multiplication and Division	**6**
Count in 2s	6
Count in 10s	9
Count in 5s	12
Equal groups	15
Add equal groups	18
Make arrays	21
Make doubles	24
Grouping	27
Sharing	30
End of unit check	33
Unit 12 – Fractions	**35**
Recognise and find a half of a shape	35
Recognise and find a half of a quantity	38
Recognise and find a quarter of a shape	41
Recognise and find a quarter of a quantity	44
End of unit check	47
Unit 13 – Position and Direction	**49**
Describe turns	49
Describe position – left and right	52
Describe position – forwards and backwards	55
Describe position – above and below	58
Ordinal numbers	61
End of unit check	64

Unit 14 – Numbers to 100 **66**
Count from 50 to 100 66
10s to 100 69
Partition into 10s and 1s 72
Number line to 100 75
One more and one less 78
Compare numbers 81
End of unit check 84

Unit 15 – Money **86**
Recognise coins 86
Recognise notes 89
Count in coins 92
End of unit check 95

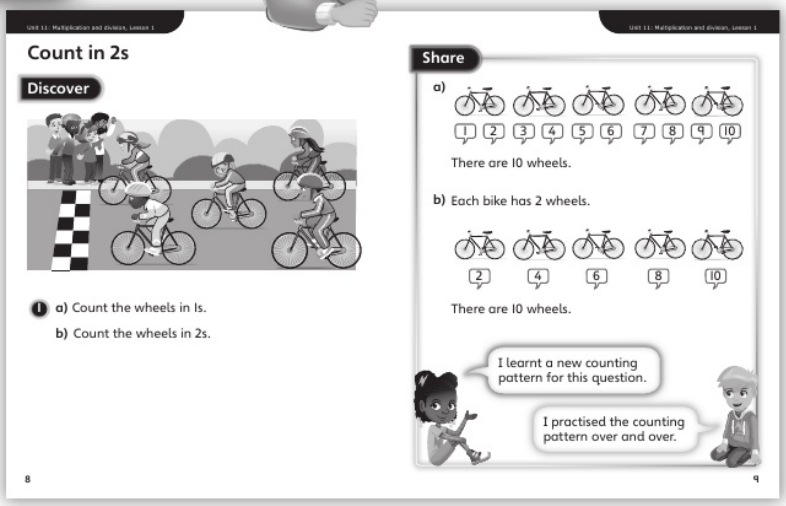
Unit 16 – Time **97**
Before and after 97
Days of the week 100
Months of the year 103
Tell the time to the hour 106
Tell the time to the half hour 109
End of unit check 112

My Power Points 114

How to use this book

Do you remember how to use this Practice Book?

Use the Textbook first to learn how to solve this type of problem.



Unit 11: Multiplication and division, Lesson 1

Count in 2s

Discover

1 a) Count the wheels in 1s.

b) Count the wheels in 2s.

8

Unit 11: Multiplication and division, Lesson 1

Share

a)

1 2 3 4 5 6 7 8 9 10

There are 10 wheels.

b) Each bike has 2 wheels.

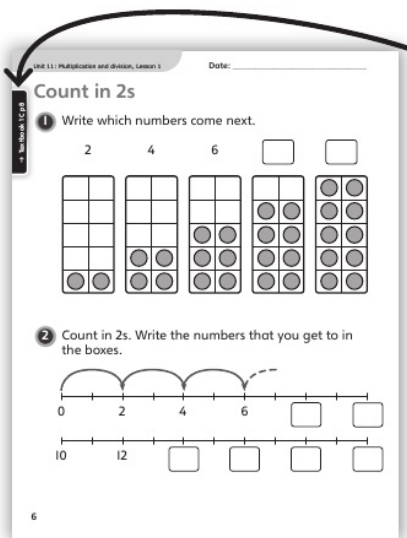
2 4 6 8 10

There are 10 wheels.

I learnt a new counting pattern for this question.

I practised the counting pattern over and over.

9



Unit 11: Multiplication and division, Lesson 1

Date: _____

→ Textbook 1C p8

Count in 2s

1 Write which numbers come next.

2 4 6 ☐ ☐

2 Count in 2s. Write the numbers that you get to in the boxes.

0 2 4 6 ☐ ☐

10 12 ☐ ☐ ☐ ☐

6

This shows you which Textbook page to use.

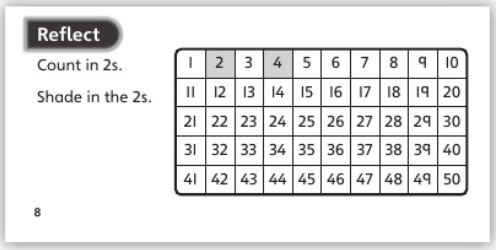
Have a go at questions by yourself using this Practice Book. Use what you have learnt.

Challenge questions make you think hard!

Questions with this light bulb make you think differently.

Reflect

Each lesson ends with a Reflect question so you can show how much you have learnt.



Reflect

Count in 2s.

Shade in the 2s.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50

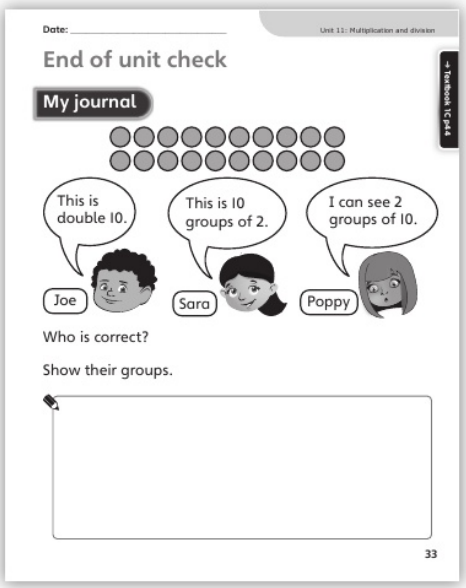
8

Show what you have done in My Power Points at the back of this book.

My journal

At the end of a unit your teacher will ask you to fill in My journal.

This will help you show how much you can do now that you have finished the unit.



Date: _____

Unit 11: Multiplication and division

End of unit check

My journal

+ Textbook 1C p.44

This is double 10.

This is 10 groups of 2.

I can see 2 groups of 10.

Joe

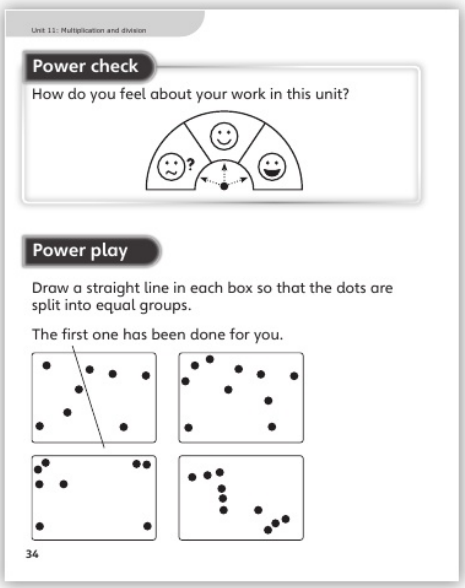
Sara

Poppy

Who is correct?

Show their groups.

33



Unit 11: Multiplication and division

Power check

How do you feel about your work in this unit?

Power play

Draw a straight line in each box so that the dots are split into equal groups.

The first one has been done for you.

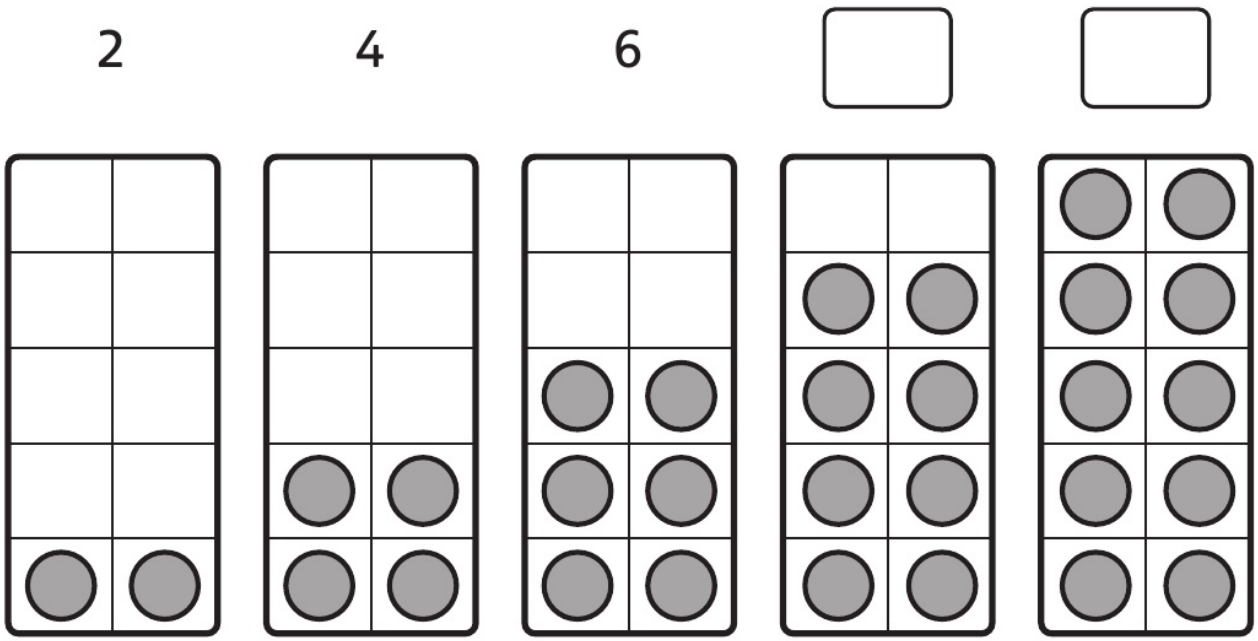
34

Date: _____

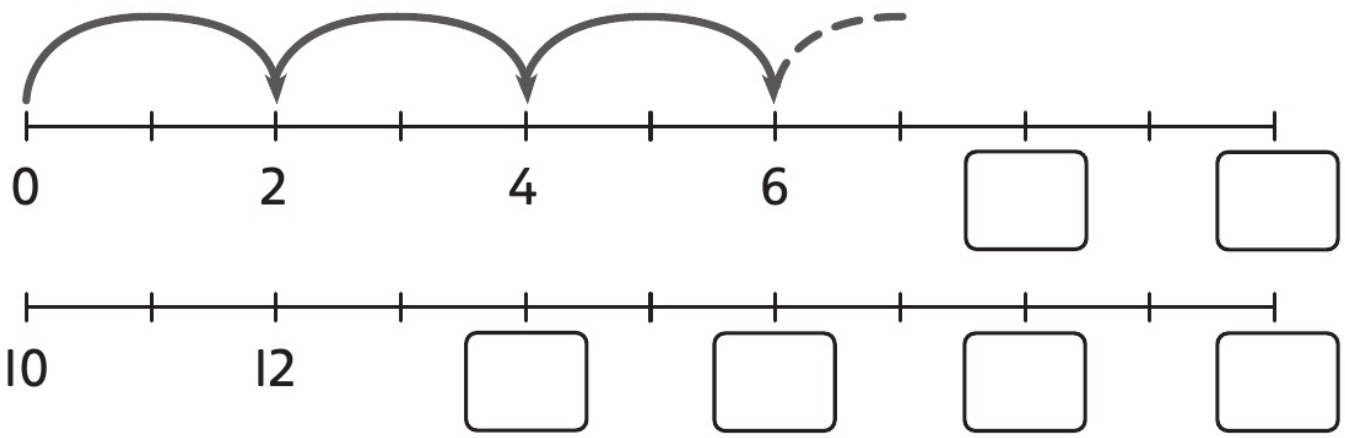
→ Textbook 1C p8

Count in 2s

1 Write which numbers come next.

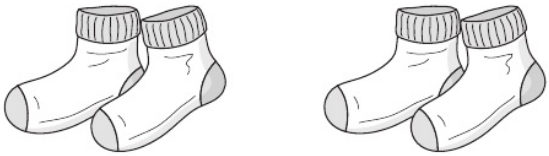


2 Count in 2s. Write the numbers that you get to in the boxes.



3 Count in 2s. Write the number of 2s in the box.

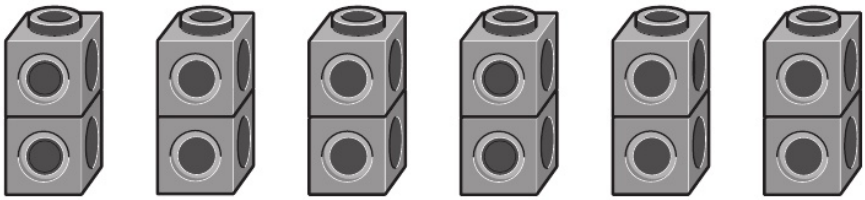
a)

b) 

c)

d)

e)

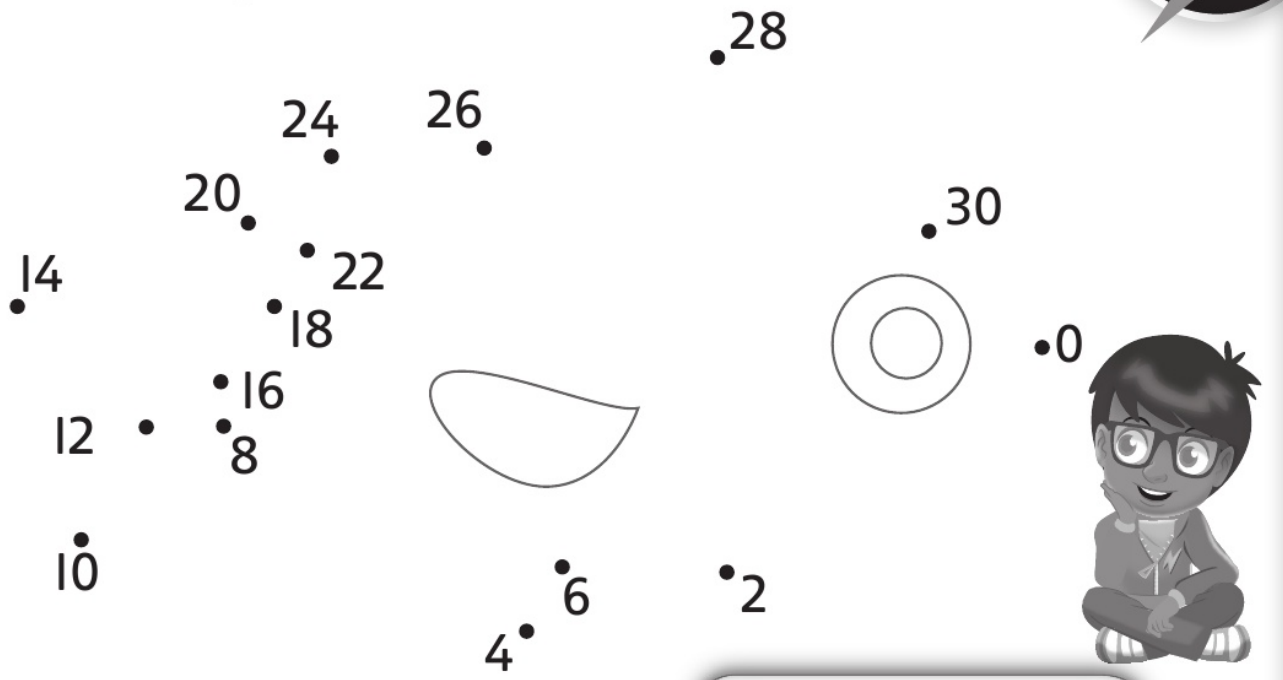
f) 

g)

h)

CHALLENGE

4 Complete the dot-to-dot picture by counting in 2s.



Reflect

Count in 2s.

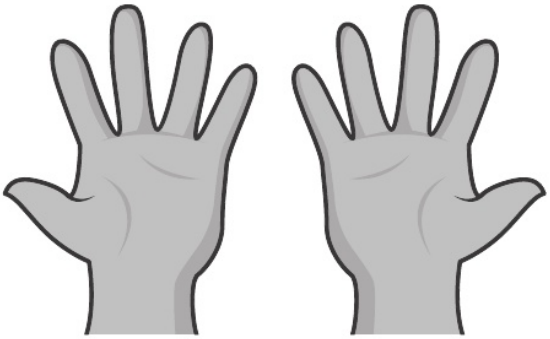
Shade in the 2s.

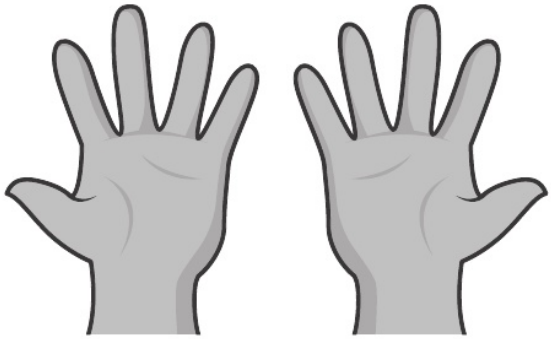
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50

→ Textbook 1C p12

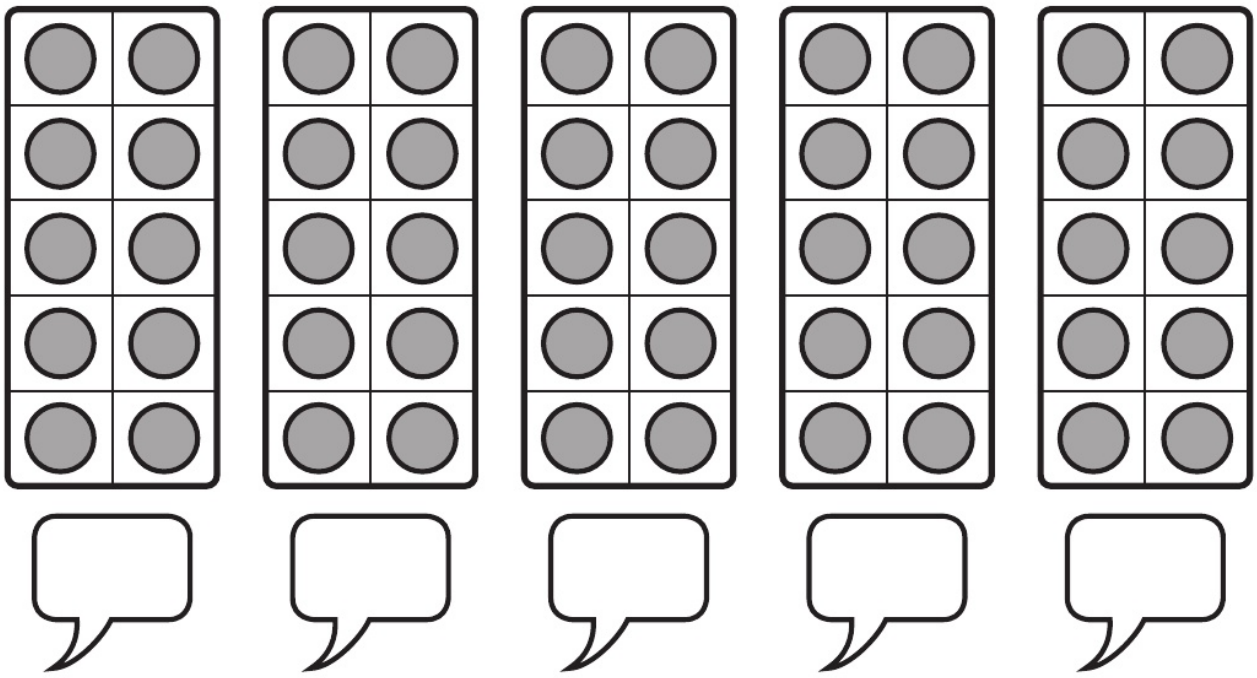
Count in 10s

1 Count in 10s.





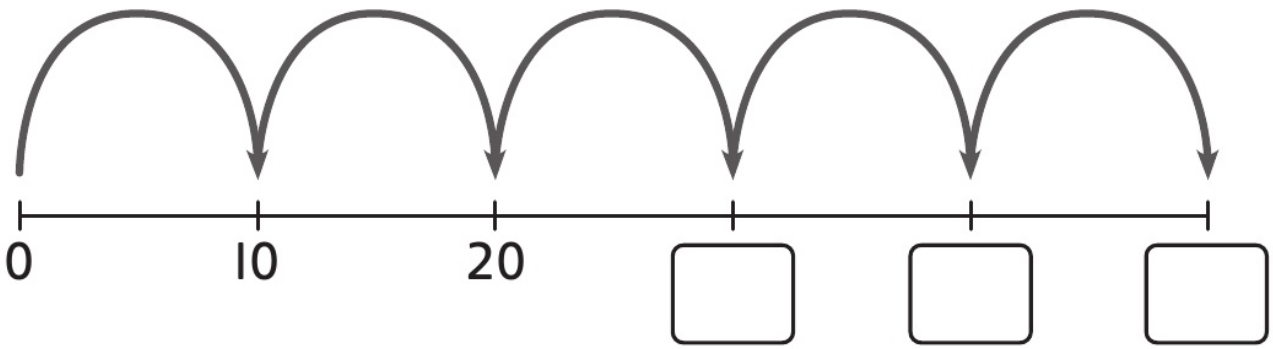
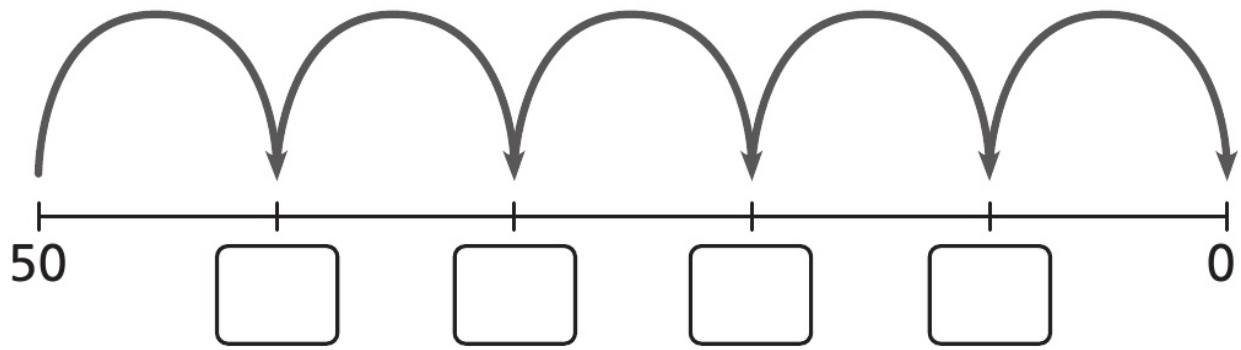
2 Count in 10s.



3 Shade in the 10s.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50

4 Count in 10s.



5 Count back in 10s.