

White Rose Maths Edition

Year 1 Practice Book 1A



Pearson

Series Editor: Tony Staneff



Year 1 Practice Book 1A



What do you look like?
Draw a picture of you.

This book belongs to _____.

My class is _____.

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Liu Jian, Zhang Dan and Huang Lihua



Contents

Unit 1 – Numbers to 10

Sort objects
Count objects to 10
Represent numbers to 10
Count objects from a larger group
Count on from any number
One more
Count backwards from 10 to 0
One less
Compare groups
Fewer or more
<, > or =
Compare numbers
Order objects and numbers
The number line
End of unit check

Unit 2 – Part-whole within 10

Parts and wholes
The part-whole model
Write number sentences
Fact families – addition facts
Number bonds
Find number bonds
Number bonds to 10
End of unit check

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Add together
Add more
Addition problems
Find the missing number
End of unit check

6
6
9
12
15
18
21
24
27
30
33
36
39
42
45
48
50
50
53
56
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62
65
68
71
73
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82
85

We will practise
different ways to
solve problems!



Unit 4 – Subtraction within 10

| | |
|--|-----|
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| | |
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We can show
what we have
done in **My
Power Points.**

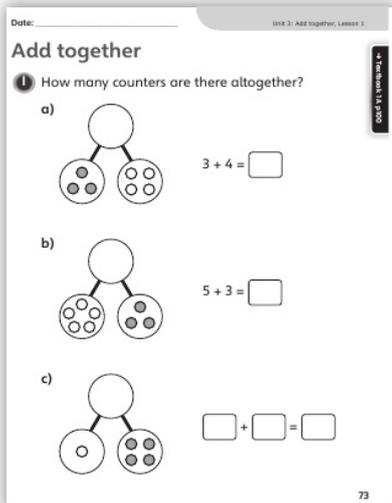
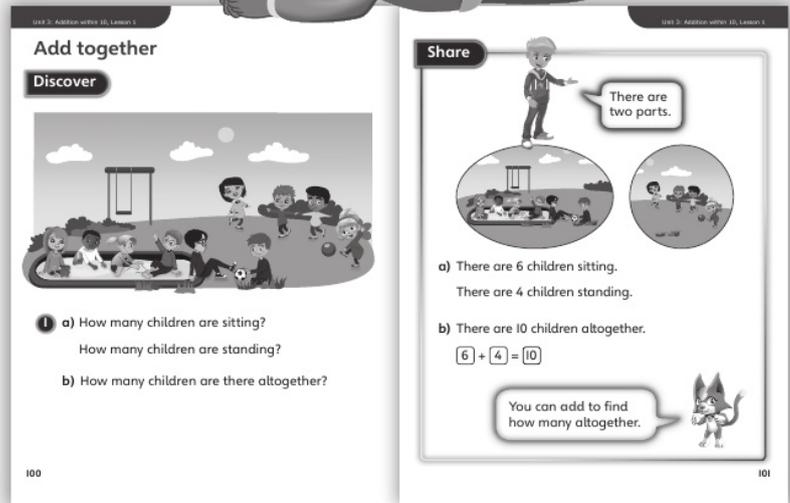


How to use this book

Let's see how this Practice Book works!



This shows you pages from the Textbook. You will learn how to answer the questions in your class.



Have a go at questions by yourself using this Practice Book.



Challenge questions make you think hard!



Questions with this light bulb make you think differently.

Reflect

Answer a **Reflect** question to show how much you have learnt.

Reflect

$5 + 5 = \square$

How would you work out the answer?

Talk to a partner.

My journal

Fill in **My Journal** at the end of a unit.

This will help you show how much you can do now.

Date: _____ Unit 2: Add together

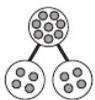
End of unit check

My journal

Circle an odd one out.



$10 = 5 + 5$



Discuss your odd one out with a partner.

These words will help you.

part whole
total
add number

85

Unit 2: Add together

Power check

How do you feel about your work in this unit?

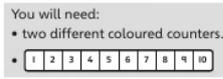


Power play

A game for 2 players.

You will need:

- two different coloured counters.



How to play:

- Each player chooses two numbers from the circle.
- Each player adds their two numbers and puts a counter on a number track to show the total.
- Repeat.
- The counter must be placed on a different number each time.

86

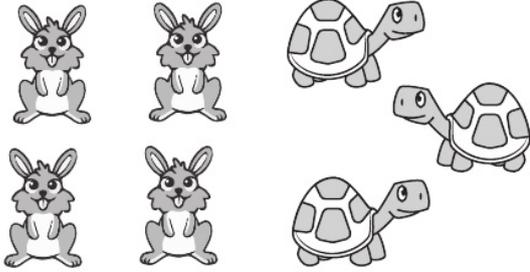
Show here how you got on with your practice.

Have fun trying the **Power Play**.

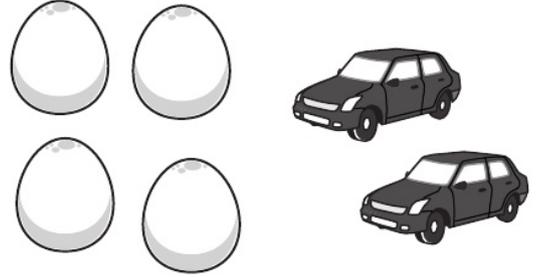
Sort objects

1 Sort into two groups. Draw around each group.

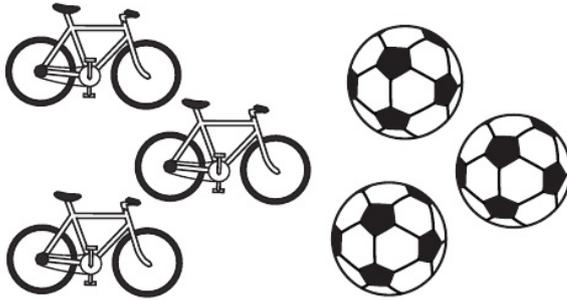
a)



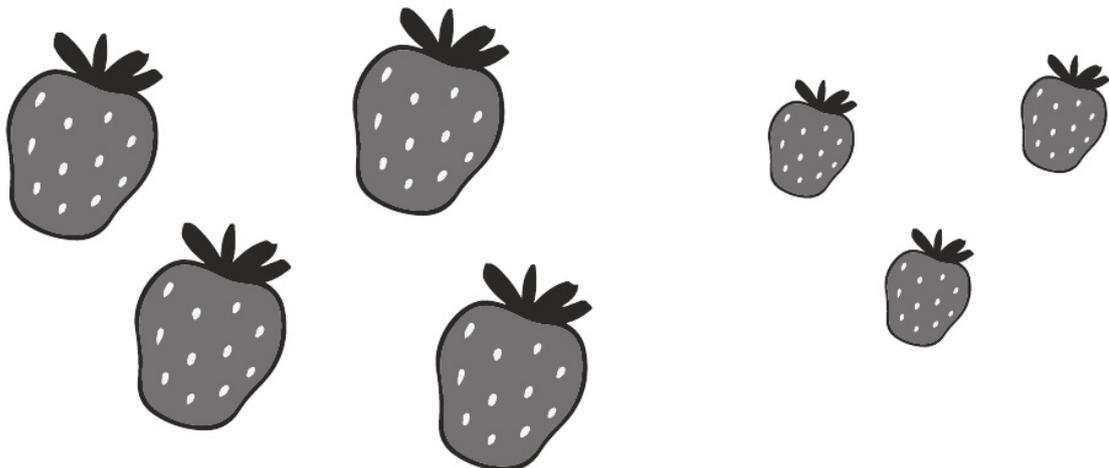
c)



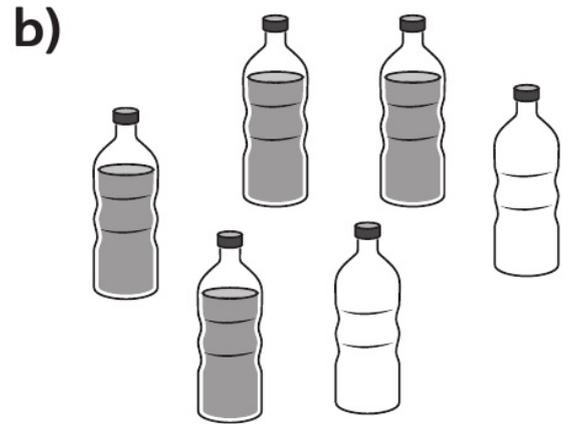
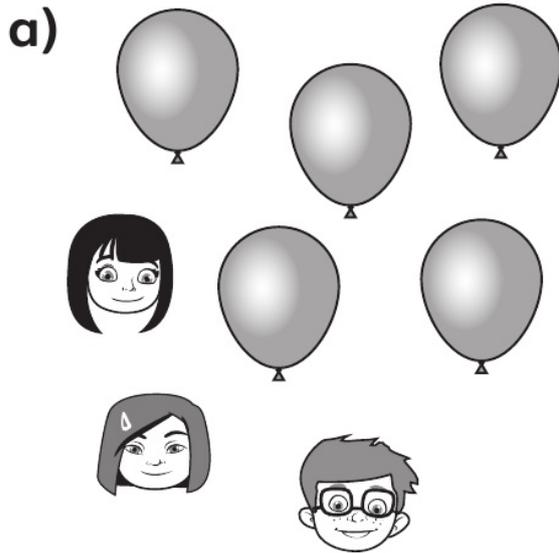
b)



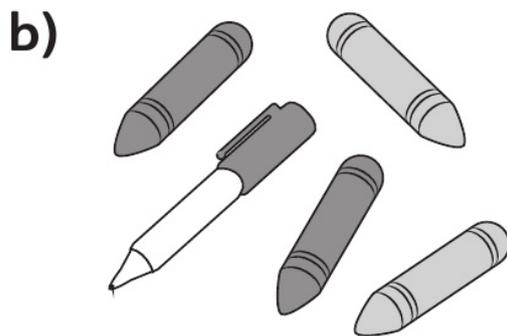
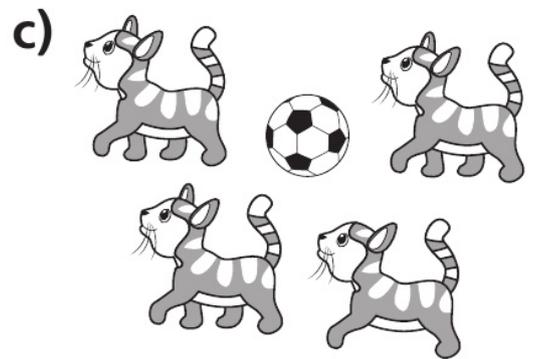
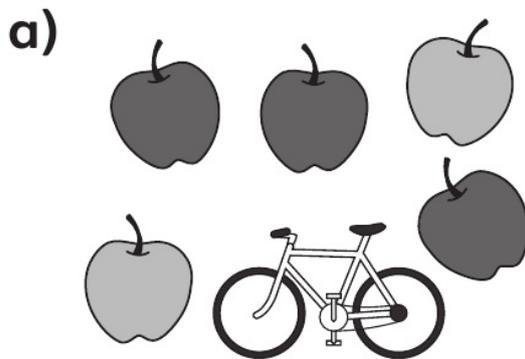
2 Draw around the groups.



3 Draw around the groups.

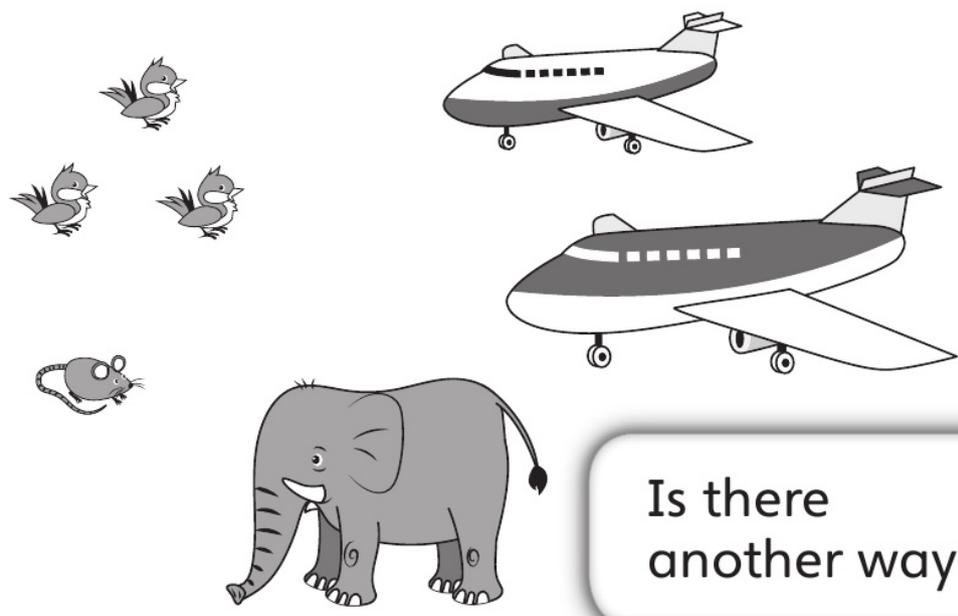


4 Cross out the object that does not belong. 





5 Sort the objects.



Is there another way?



Tell a partner how you sorted them.

Reflect

Draw two groups of objects.

Count objects to 10

1 How many of each are there?

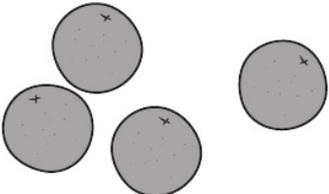
a) 

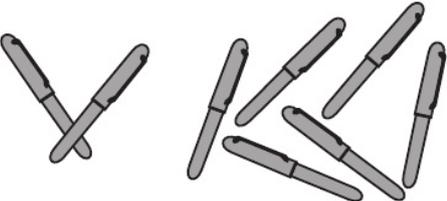
b) 

c) 

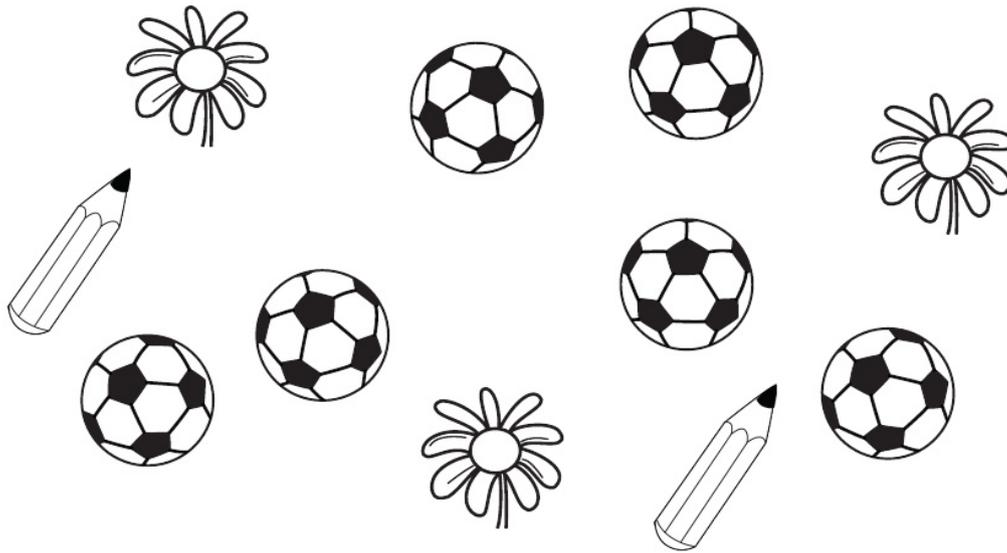
2 How many of each are there?

a) 

b) 

c) 

3 How many of each are there?



a) _____ footballs

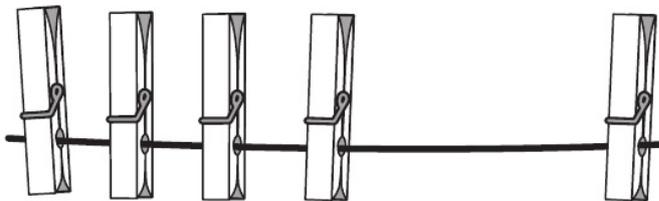
b) _____ flowers

c) _____ pencils

Point and count.



4 How many pegs are there?



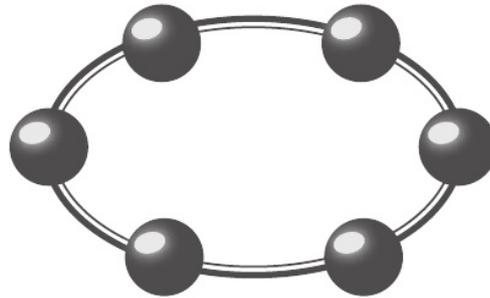
5



a) How many  ?

b) How many  ?

6 How many beads?



CHALLENGE

Reflect

Fill in the missing numbers.

| | | | | | | | | | |
|---|---|---|---|--|--|--|--|--|--|
| 1 | 2 | 3 | 4 | | | | | | |
|---|---|---|---|--|--|--|--|--|--|