

# Between Years 2 and 3 BACCY ON TRACE MATHS • WEEK 1

Get Keady for fun in Year 3!

www.mathseeds.co.uk

# Welcome!

This Back On Track programme provides a great way to help your child make the successful transition into Year 3. Using fun-filled online learning activities, combined with carefully selected printed activity sheets, this programme will boost your child's maths skills.

Getting back on track is simple with Mathseeds and can be done in just half an hour a day. So, let's maximise each day and get started now!

The outline for each week will tell you the online lessons and worksheets to be completed each day, as well as additional Mental Minute and Driving Test guizzes.



#### Login

Login with your parent email and password. If you are unable to remember either of these, please select the I've forgotten my password or login button and follow the steps.



To help you navigate through the site we have listed a few steps below. For more information on the programme please see our Parent User Guide. This can be found on the Family Dashboard in Bonus Material.





Select the programme that you wish to adjust your progress for, then use the dropdown menus to adjust.

If your child is not working at the correct level you can adjust it by clicking here.







Driving Tests can also be found on the Student

maths topic to work in.

The Mental Minute section is on the student navigation page. There are two sections, the + and - section, and the x and  $\div$  section. If you need to adjust the progress of the **Mental Minute** sprints you can do so in Redo placement test or adjust level as shown above.



# Your child is now ready to begin!

Welcome back

Librar Mathseeds © Blake eLearning



# Let's start Week 1

The team behind Mathseeds have created this Back On Track programme that is guaranteed to boost your child's mathematics skills.

This booklet is the first of ten weekly booklets. The **Mathseeds** Back On Track programme provides a great way to make sure that your child knows the essentials they need to make a successful transition into Year 3.

Over the next 10 weeks, your child will have the opportunity to engage in fun-filled, online learning activities. These activities will allow your child to revisit, consolidate and build crucial Year 2 maths concepts. In addition, each booklet contains a set of carefully selected activity sheets to really boost your child's maths skills, getting them ready and excited for Year 3!

Keeping on track is simple with **Mathseeds**, and can be done in just half an hour a day. We recommend you follow these simple steps to keep your child learning whilst still having fun.

- 1 Print the pupil pages for the week. Ensure your child has pencils and erasers to complete the worksheets.
- 2 To reset your child's Lesson number to 110 go to the Family Dashboard.
  - Click on the Adjust level link.
  - F Choose the Mathseeds tab and set the Change Current Lesson to Lesson 110.
  - *Click on Change Current Lesson* to place your child correctly.
- **3** Encourage your child to complete the online lesson for the day and then follow up with the worksheets from this booklet.
- 4 Once each day's work is done, complete the incentive chart.
- 5 At the end of the week, fill in the certificate. Add stickers if you have them.
- 6 Enjoy the learning. Keep it light and fun.

We know your child will enjoy learning on **Mathseeds** because **Mathseeds** makes learning fun!



# **Back On Track for Year 3**

## Week 1

Day 1 focus: Subtraction Jump Strategy Online lesson: Lesson 110 – Subtraction: Jump Strategy Worksheets: Jump Back to Subtract, Jump Strategy

Day 2 focus: Sharing 2 Online lesson: Lesson 111 – Sharing 2 Worksheets: Sharing Equally, Sharing Problems

Day 3 focus: Area in Squares Online lesson: Lesson 112 – Area 2 Worksheets: Compare Areas, Equal Areas

Day 4 focus: Grouping 2 Online lesson: Lesson 113 – Grouping 2 Worksheets: Repeated Addition, Repeated Addition Problems

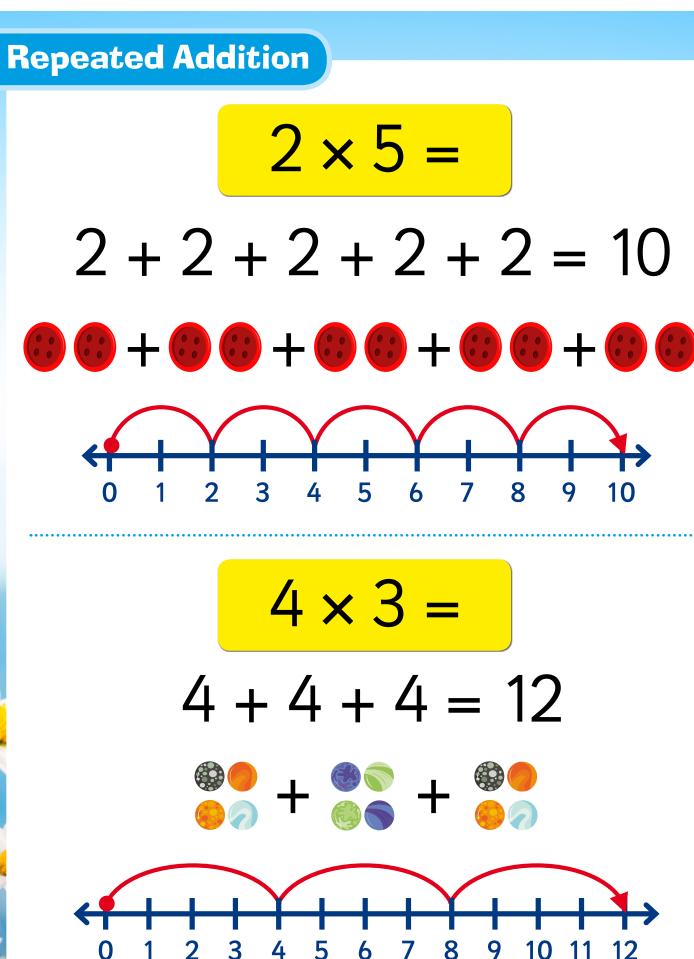
Day 5 focus: Quarter Hours Online lesson: Lesson 114 – Quarter hours Worksheets: Telling Time, Quarter Hour Times

## Week 1 Bonus

Poster: Repeated Addition Online: Mental Minute + – Badges 83, 84, Driving Tests Grade 2 Operations 1–6 and Measurement 1–7 Sheets: Sharing Snacks, Dizzy's Dinner Tables, Cookie Calculations Hands-on: Area

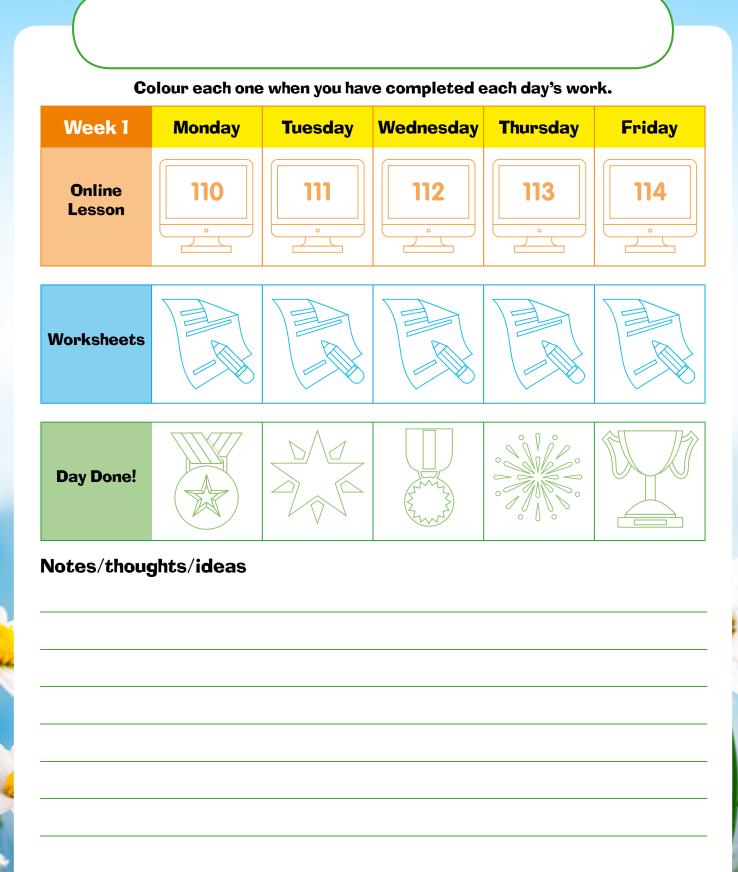
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# Week 1 • Poster



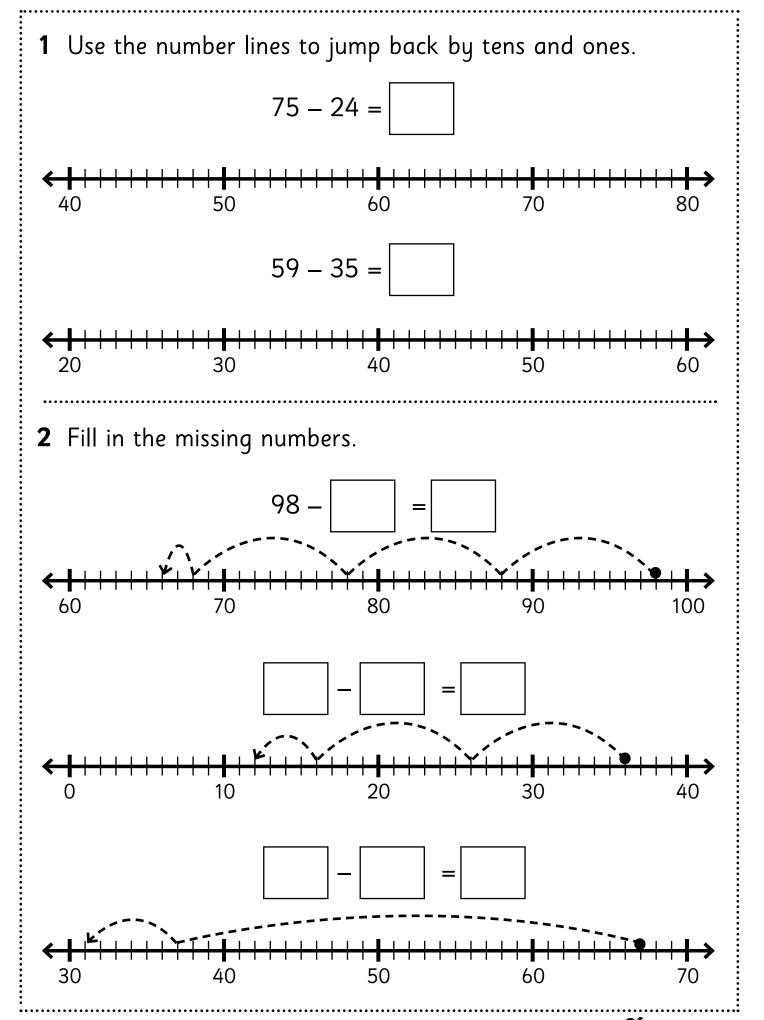
# Week 1

# **Incentive chart for:**

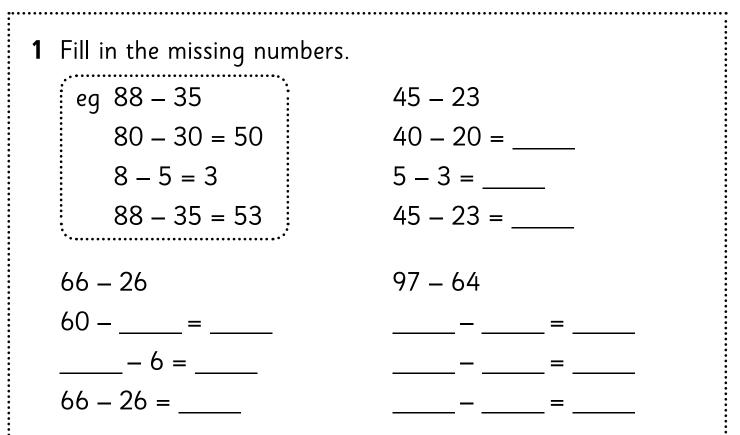


JUMP BACK TO SUBTRACT

WEEK 1 • DAY 1



#### JUMP STRATEGY



**2** Use the frames to subtract.

Tens	Ones
9	5
– 7	2

Tens	Ones
7	7
- 4	3

Tens	Ones
4	9
- 2	5

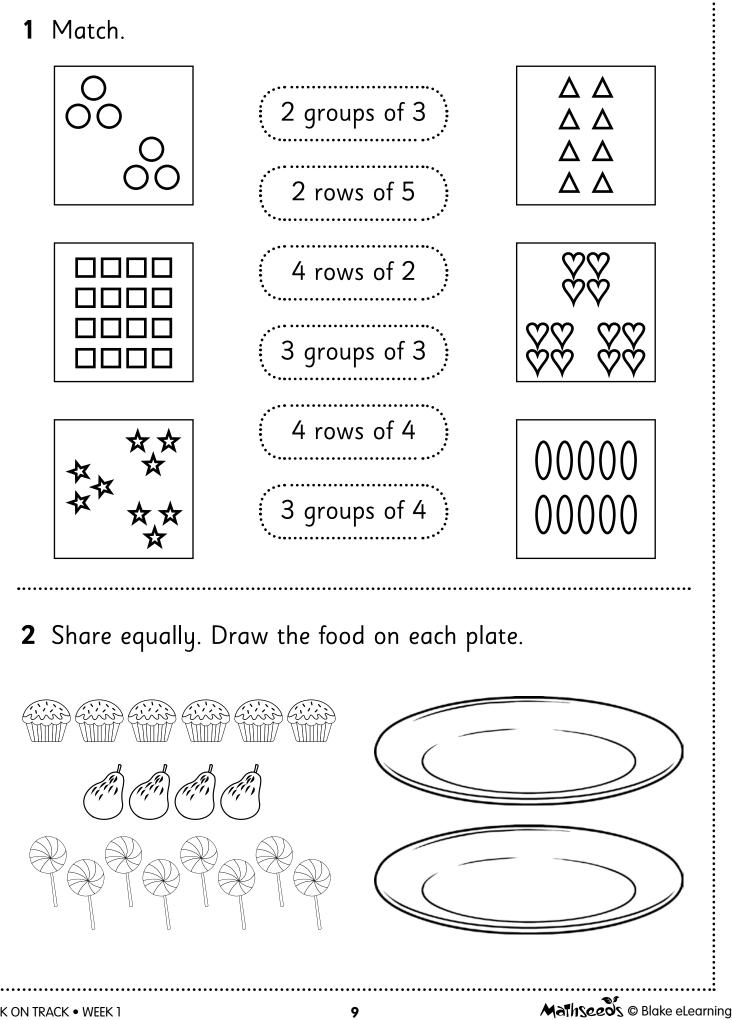
Tens	Ones
8	6
- 3	1

Tens	Ones
5	5
– 1	4

Tens	Ones
6	8
- 5	7

**3** Subtract tens, then ones to find the answers.39 - 31 =58 - 45 =47 - 36 =89 - 42 =100 - 42 =

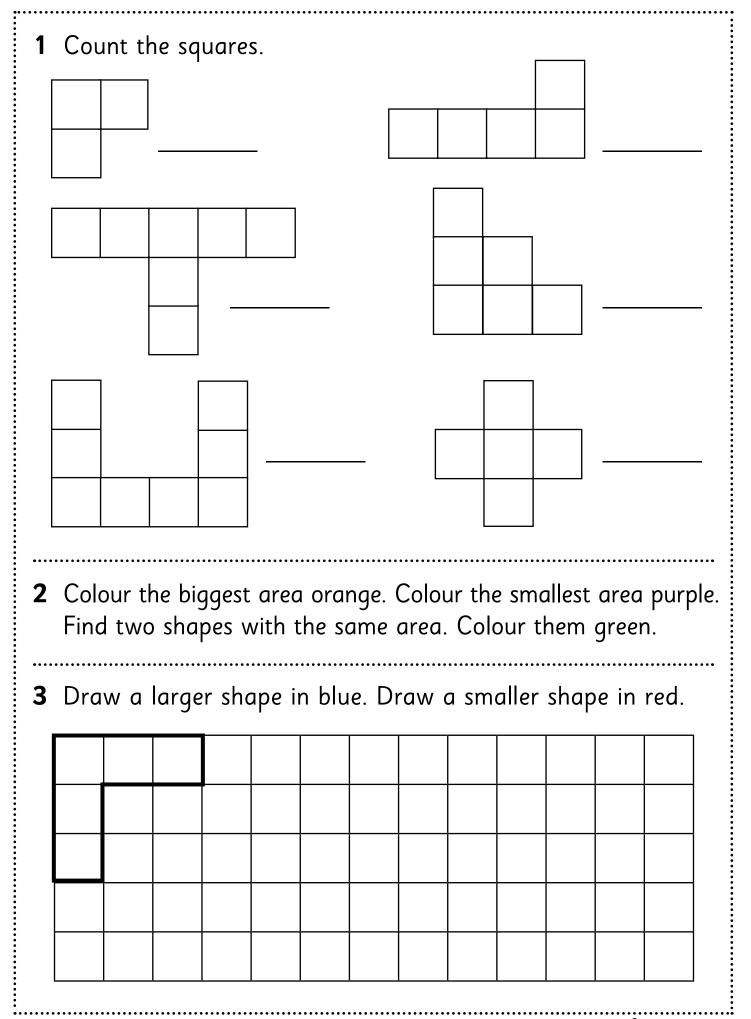
### **SHARING EQUALLY**



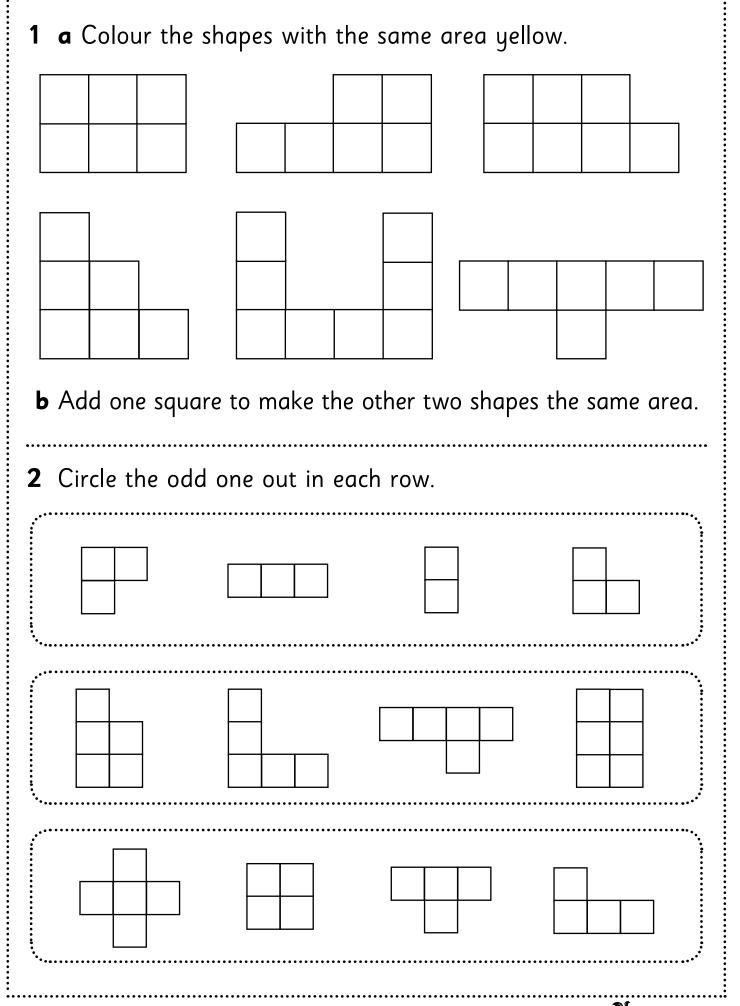
SHARING PROBLEMS	WEEK 1 • DAY 2
Draw the problem. Find the answer.	
1 Mango has 12 bananas. She shares them equa Ruby, Waldo, Doc and herself. How many each	· ·
12 bananas shared between 4 people =	each
<b>2</b> Dizzy has 15 crackers. He puts them into bags How many bags of crackers does he have?	of 3 each.
15 crackers shared into groups of 3 =	each
<b>3</b> Ruby has 4 plates. There are 4 cakes on each p How many cakes altogether?	olate.
4 groups of 4 cakes =	altogether

## **COMPARE AREAS**

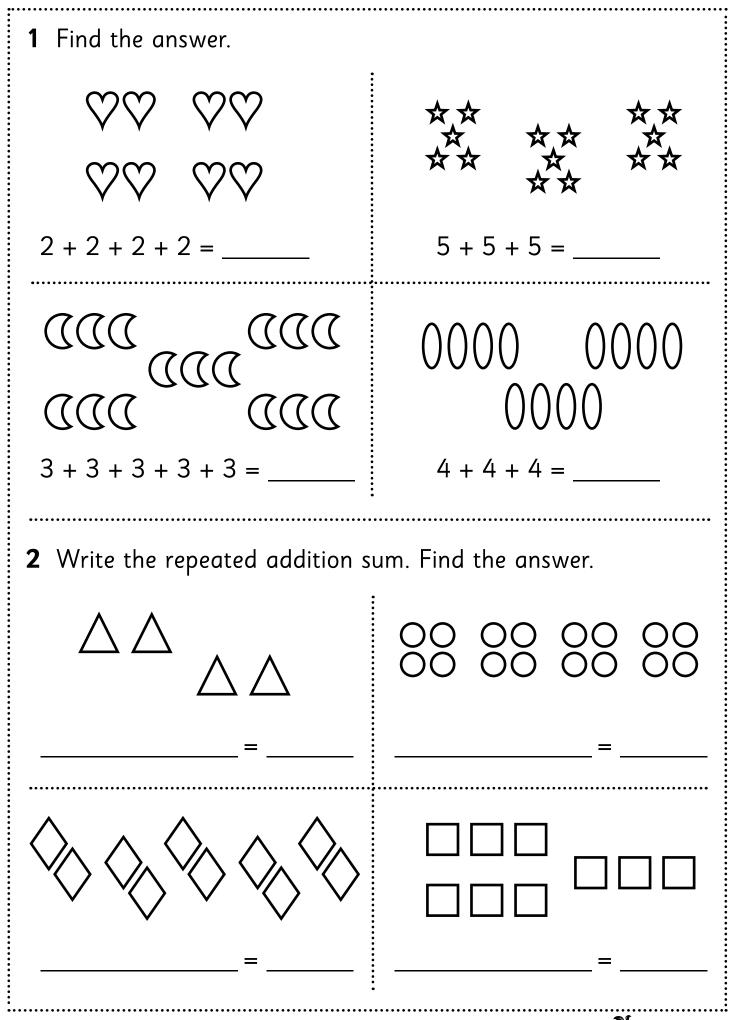
WEEK 1 • DAY 3



**EQUAL AREAS** 



#### REPEATED ADDITION

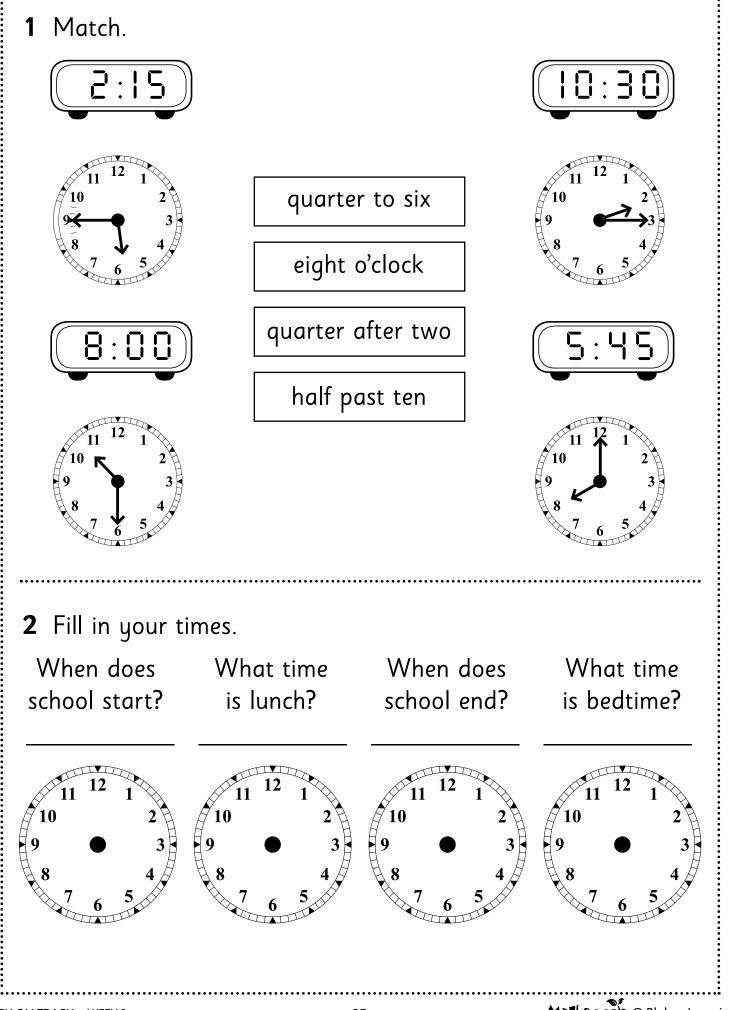


REPEATED ADDITION PROBLEMS	WEEK 1 • DAY 4
Find the answer. You can draw the problem, write a r addition sum or use a number line.	repeated
1 Dizzy has three plates with four cakes each. How many cakes altogether?	
<b>2</b> Ruby has four boxes. There are four bows in each be How many bows altogether?	box.
<b>3</b> Waldo makes six piles of two balls each. How many balls altogether?	

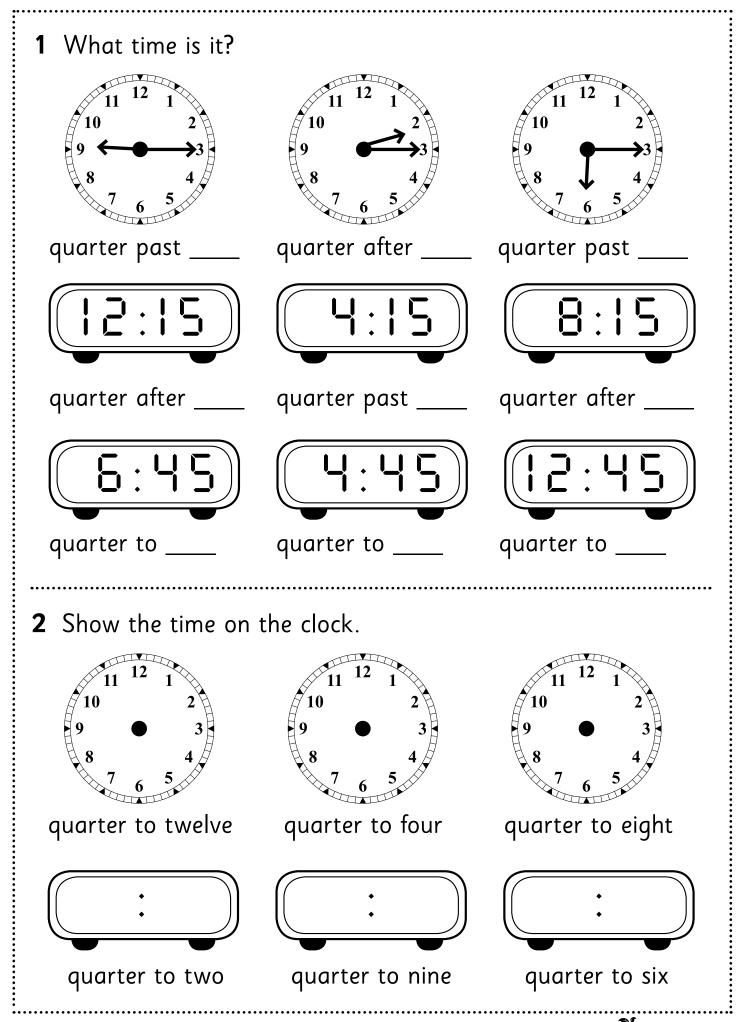
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#### TELLING TIME



#### **QUARTER HOUR TIMES**



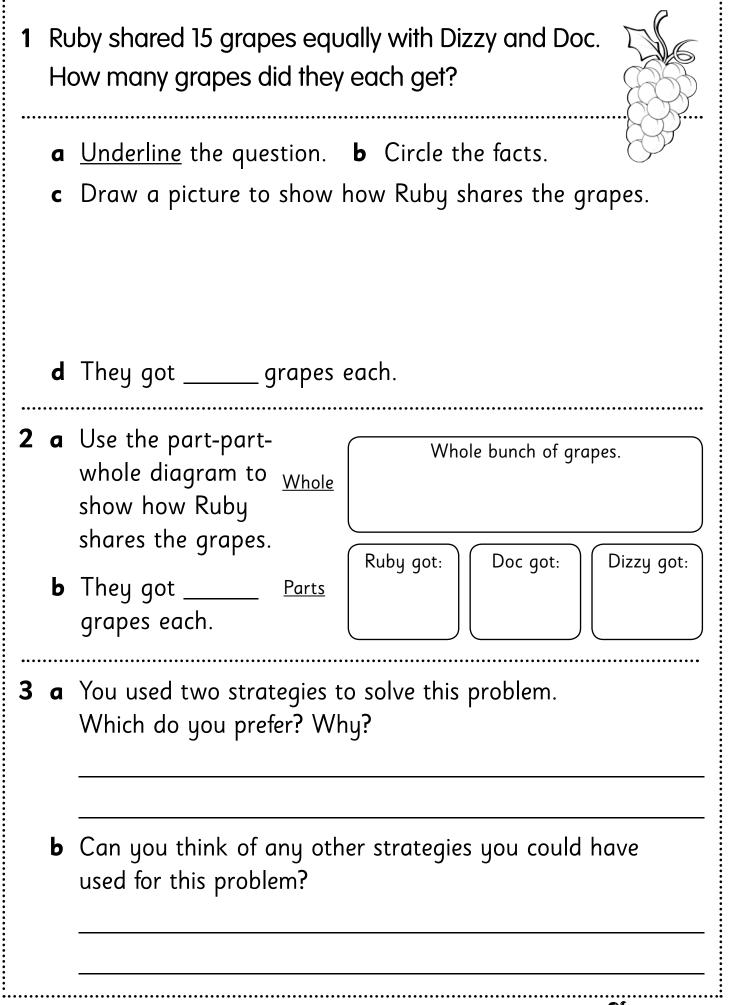
BACK ON TRACK • WEEK 1

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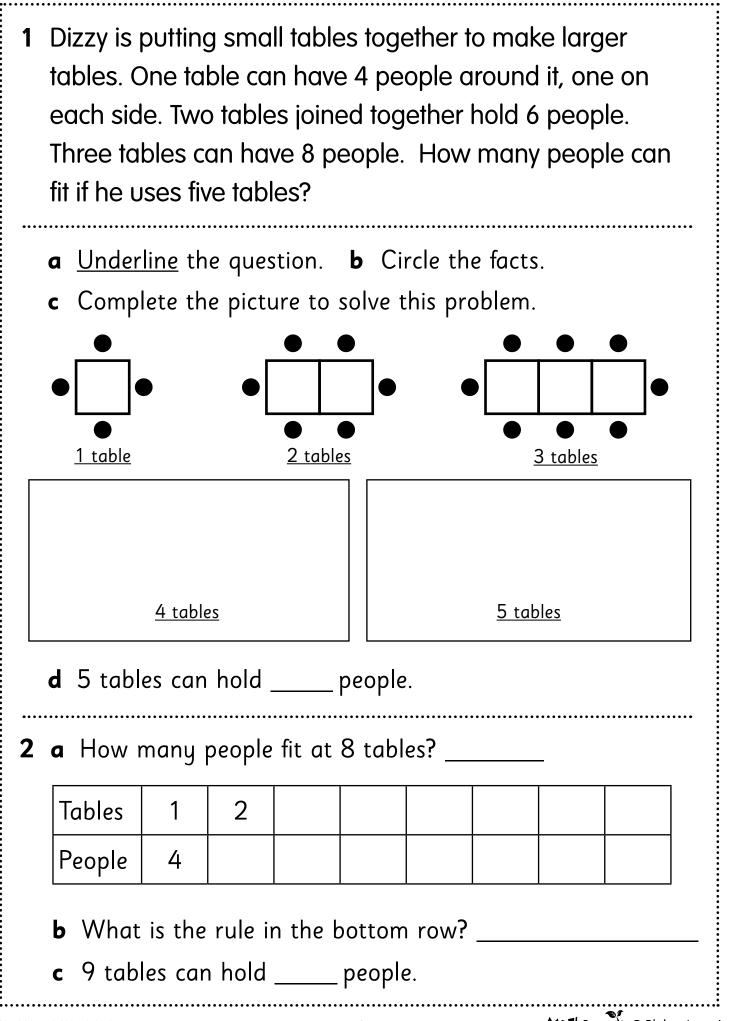
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SHARING SNACKS

WEEK 1 . BONUS



### DIZZY'S DINNER TABLES



COOKIE CALCULATIONS	WEEK 1 • BONUS
1 Waldo is baking cookies. He can fit 4 cool makes 3 trays of cookies. How many cook	
<b>a</b> <u>Underline</u> the question. <b>b</b> Circle the f	acts.
<b>c</b> Draw the trays of cookies Waldo made	
<b>d</b> Waldo made cookies. <b>e</b> Write it as a number sentence	
<ul> <li>2 Waldo made some more cookies. This time</li> <li>5 trays of 4 cookies each. How many cool</li> <li>a <u>Underline</u> the question.</li> <li>b Circle the formula the number line to find the total number</li> </ul>	kies in total? acts.
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	+++++++> 16 18 20
<b>d</b> Waldo made cookies. <b>e</b> Write it as a number sentence	
<b>3</b> You used two strategies to solve these pro Which strategy do you prefer? Why?	blems.

WEEK 1 • BONUS


**3** Colour the biggest area pink. Colour the smallest area blue. Draw purple spots in any shapes with the same area.

AREA





# Look at you!

# You can now move onto Week 2!

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