



Welcome to Week 2

This week we focus on the value of practise and repetition in learning mathematical skills and knowledge.

Learning any new skill takes time. To master new skills in mathematics, children need plenty of time and practise. This is why the **Mathseeds** programme provides so many different activities for children to practise new concepts. Your child will apply each new skill in a variety of interesting animated activities. By doing this, children gain fluency and flexibility with numbers, a collection of skills known as number sense.

Every **Mathseeds** lesson includes a variety of interactive activities where children practise new skills. These short, focused activities are set in meaningful contexts and use *repetition with variation* to consolidate a child's grasp of the topic. This programme moves through our carefully planned progression of lessons, revisiting core topics, and essential learnings.

Within the **Mathseeds** Back On Track programme weekly overview, we have also suggested that students complete a series of activities called **Driving Tests**. This section consists of short quizzes that assess your child's skills and knowledge with a fun reward game to keep them motivated.

The Mathseeds Driving Tests provide:

- Comprehensive coverage of all R–3 maths topics.
- Six core content areas: number, operations, patterns and fractions, measurement, geometry and data.
- Questions targeting key concepts, strategies and vocabulary for student practise.
- Question formats that are clear and easy to follow, providing repetition with variation.
- Question sets that increase in difficulty level to challenge students.
- Built-in reward games to motivate students to make real progress.
- An opportunity for all students to experience success and take pride in their achievements.

If time and enthusiasm allows, encourage your child to work on the suggested **Driving Tests**, practising the skills and knowledge they have learnt that day.

This booklet is the second of ten weekly booklets you will receive in the programme. The **Mathseeds** Back On Track programme provides a great way to make sure that your child knows the essentials they need. We know your child will enjoy learning on **Mathseeds** because **Mathseeds** makes learning fun!

Back On Track for Year 1

Week 2

Day 1 focus: Number Lines

Online lesson: Lesson 25 – Number Lines 1-10 **Worksheets:** Number Line Match, Number Line Work

Day 2 focus: Length Online lesson: Lesson 26 – Long and Short Worksheets: Length Words, Match and Draw

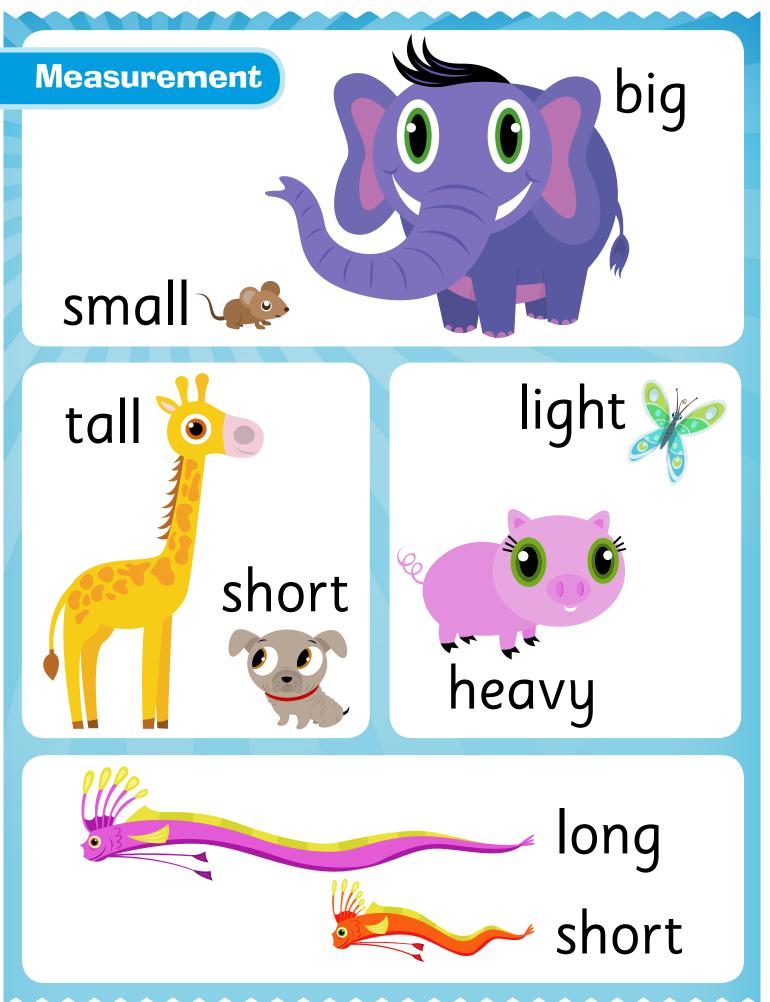
Day 3 focus: Patterns Online lesson: Lesson 27 – Patterns Worksheets: Continue Patterns, Complete Patterns

Day 4 focus: Number Lines 2 Online lesson: Lesson 28 – Number lines 2 Worksheets: Count Forwards and Back, Before and After

Day 5 focus: Weight Online lesson: Lesson 29 – Heavy and Light Worksheets: Weight Words, Compare Weights

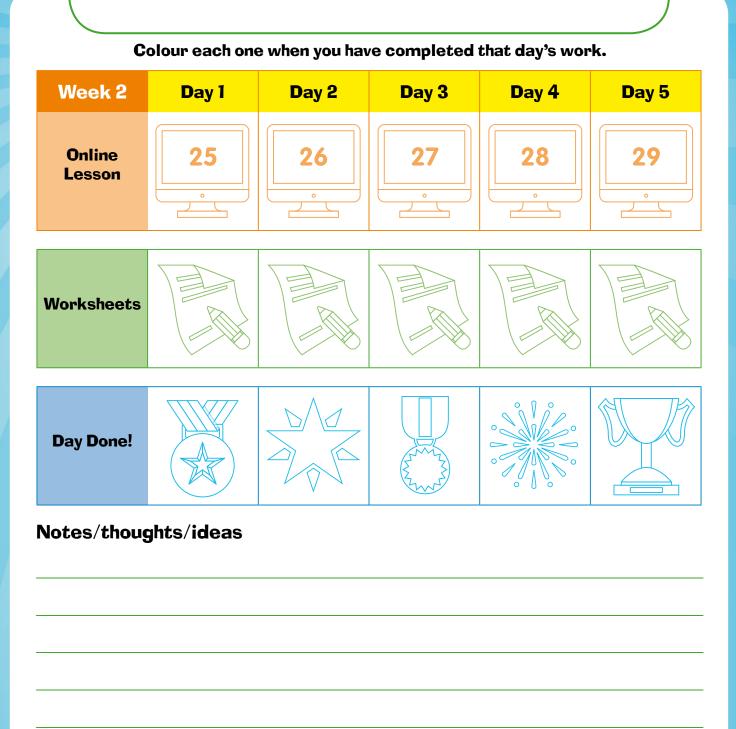
Week 2 Bonus

Poster: Measurement Online: Driving Tests Early Number 9, Early Measurement 1-12, Early Patterns 1-3 Sheets: Scavenger Hunt, Bead Necklaces, Hefting Game: Tall Towers Week 2 • Poster



Week 2

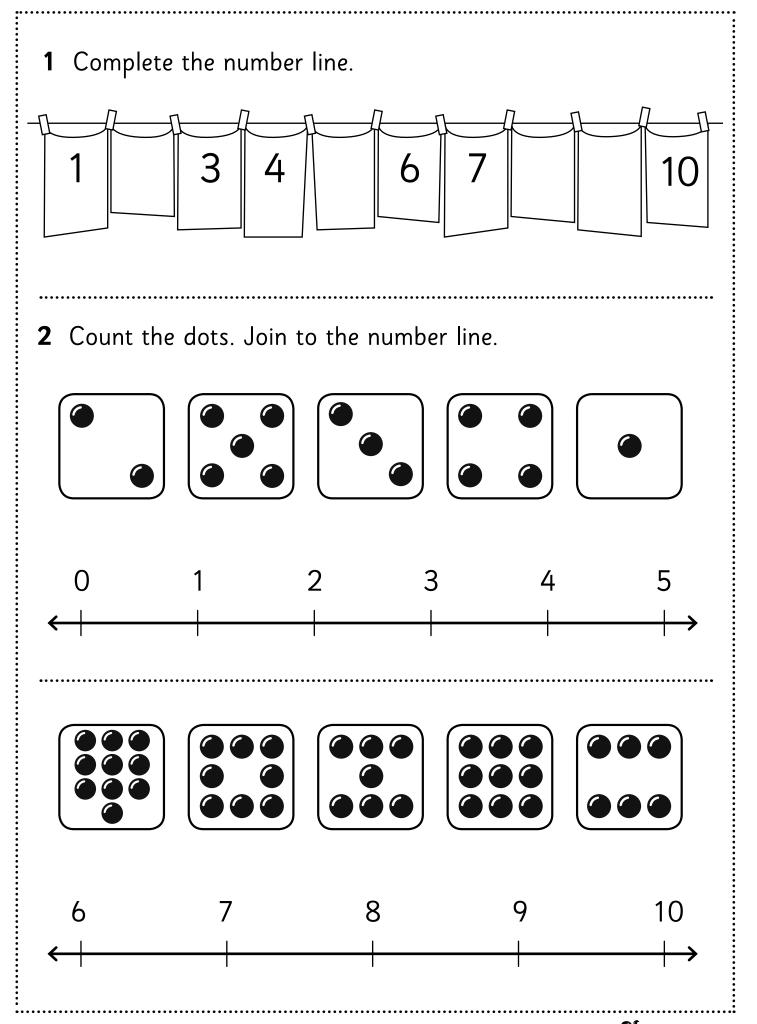
Incentive chart for:





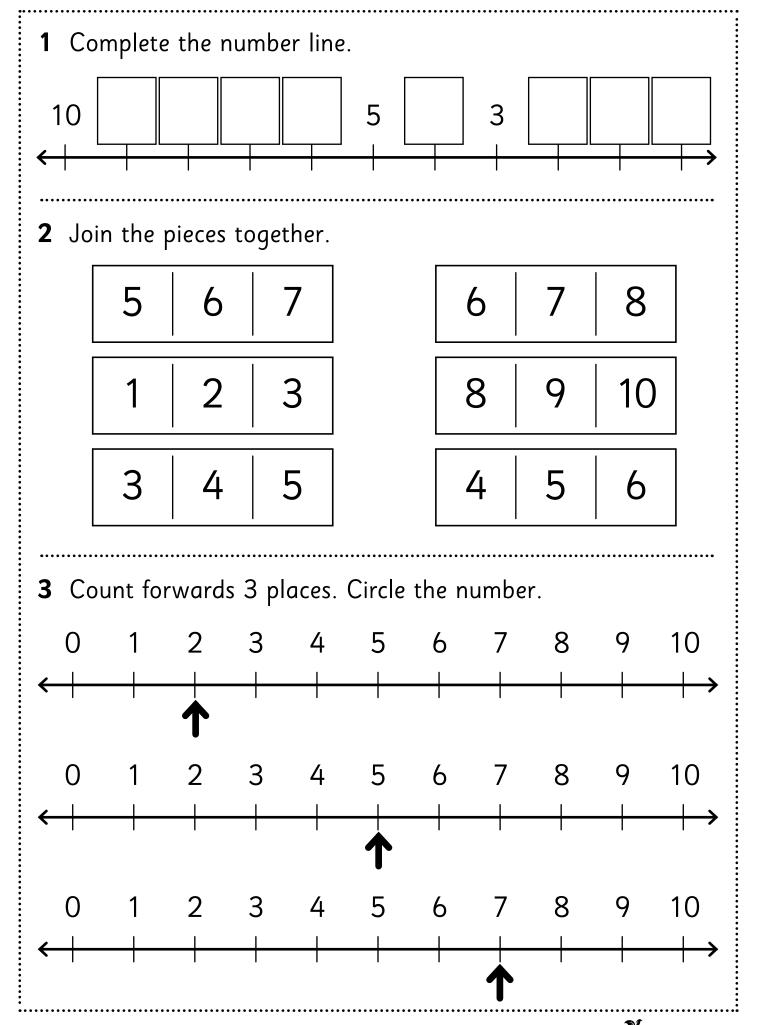
NUMBER LINE MATCH

WEEK 2 • DAY 1



NUMBER LINE WORK

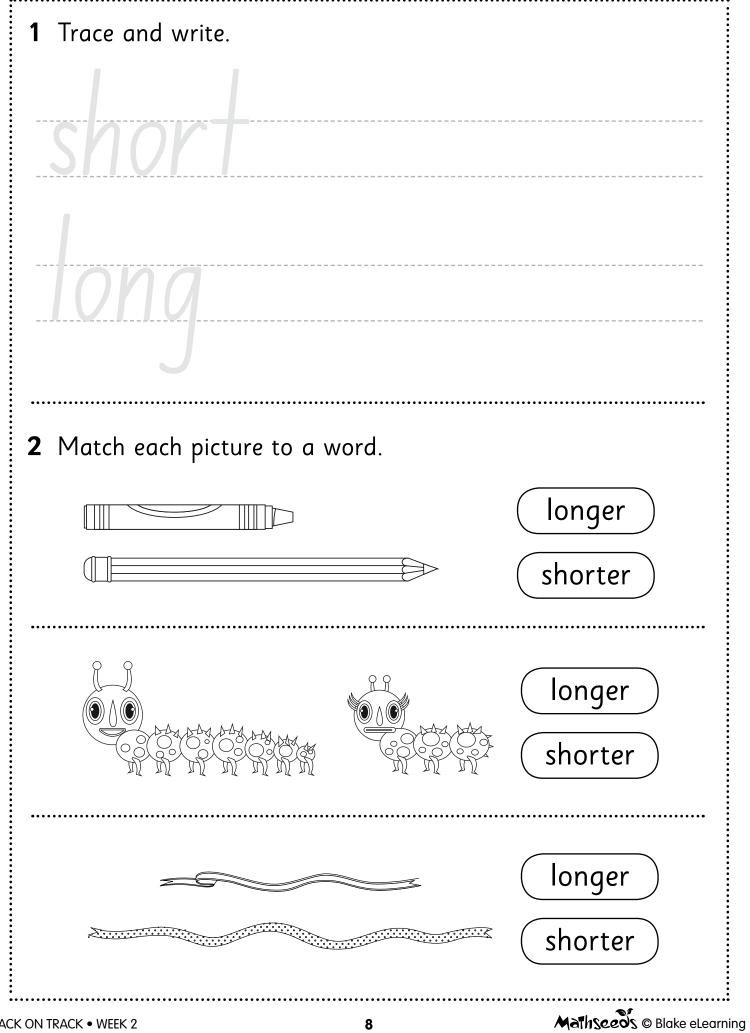
WEEK 2 • DAY 1



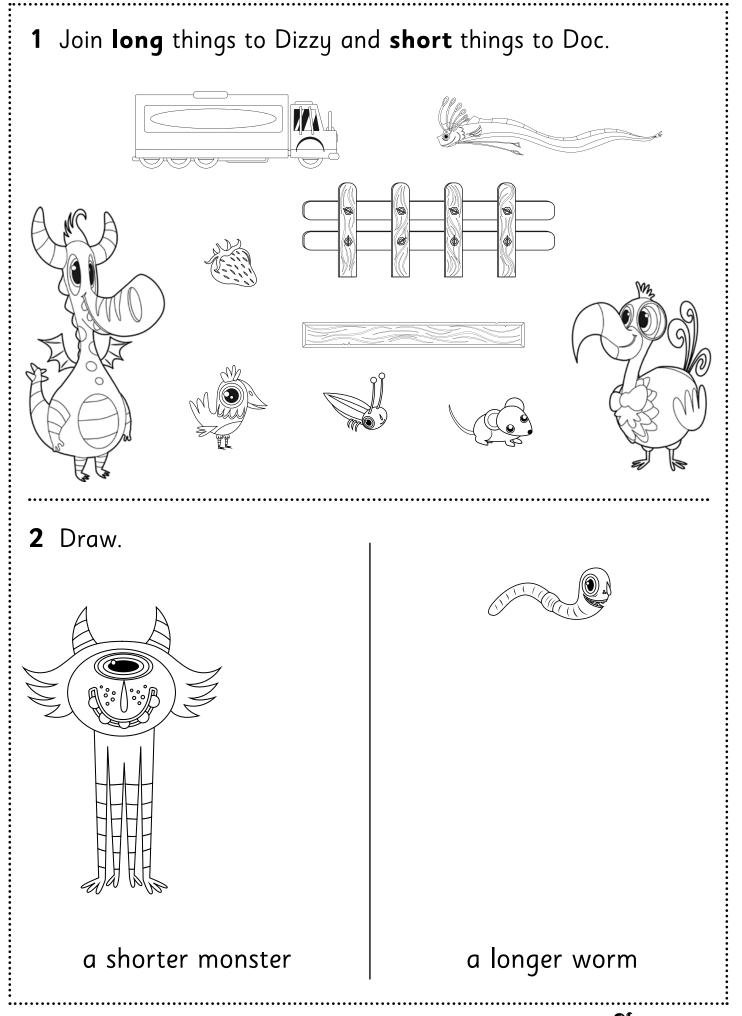
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ENGTH WORDS

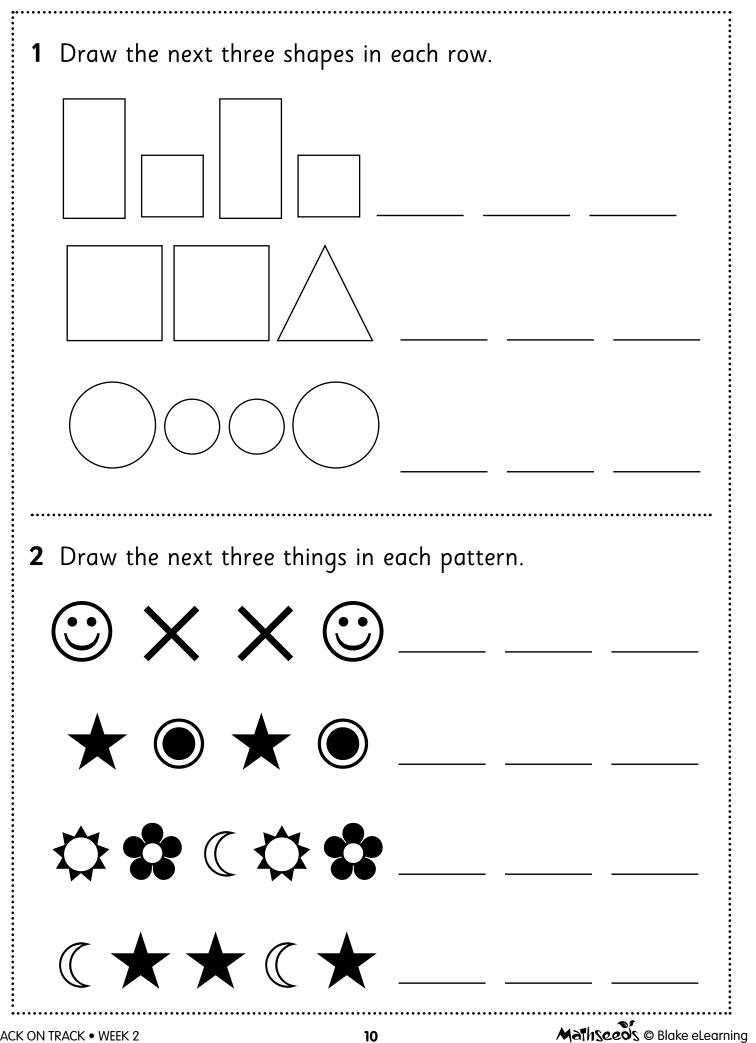
WEEK 2 • DAY 2



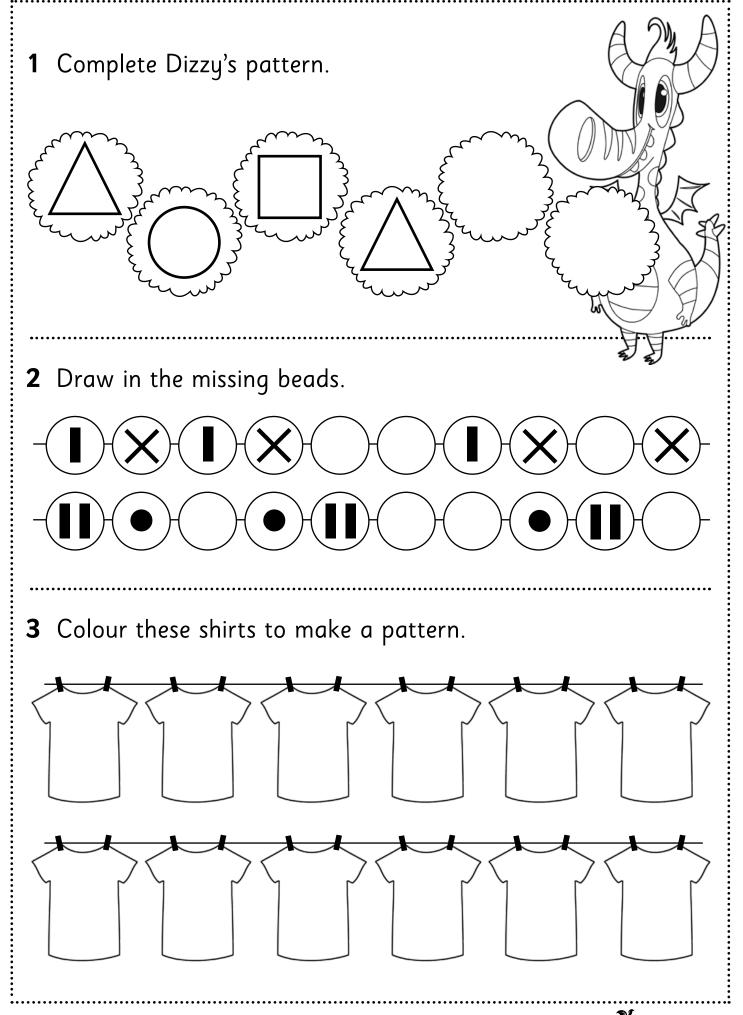
MATCH AND DRAW



CONTINUE PATTERNS



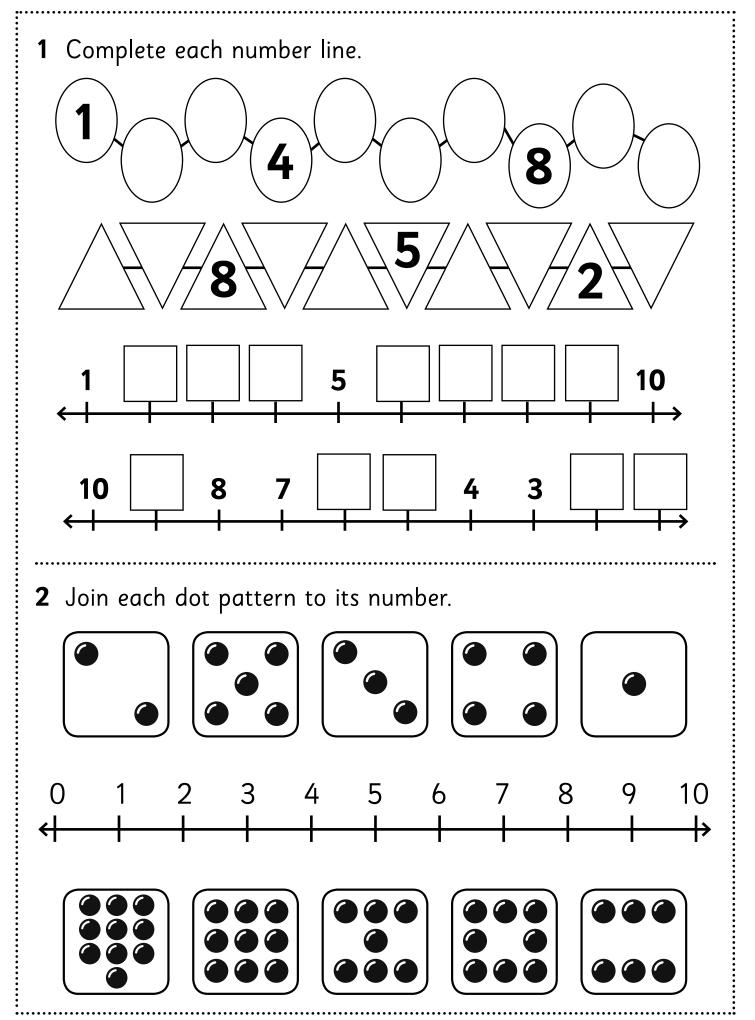
COMPLETE PATTERNS



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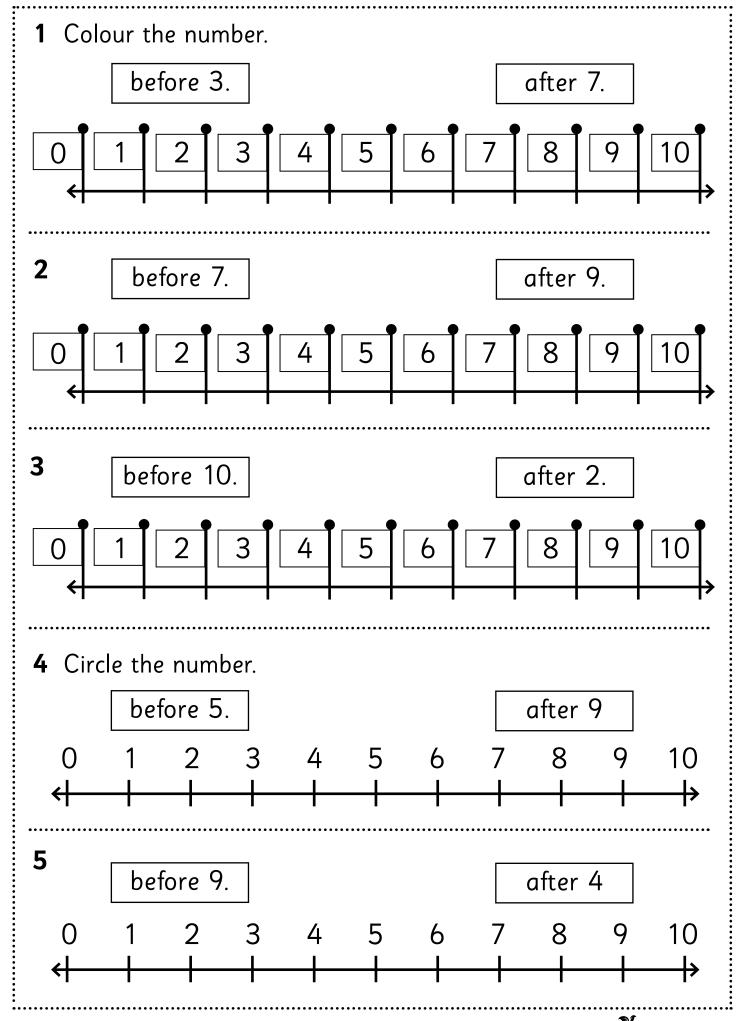
COUNT FORWARD AND BACK

WEEK 2 • DAY 4



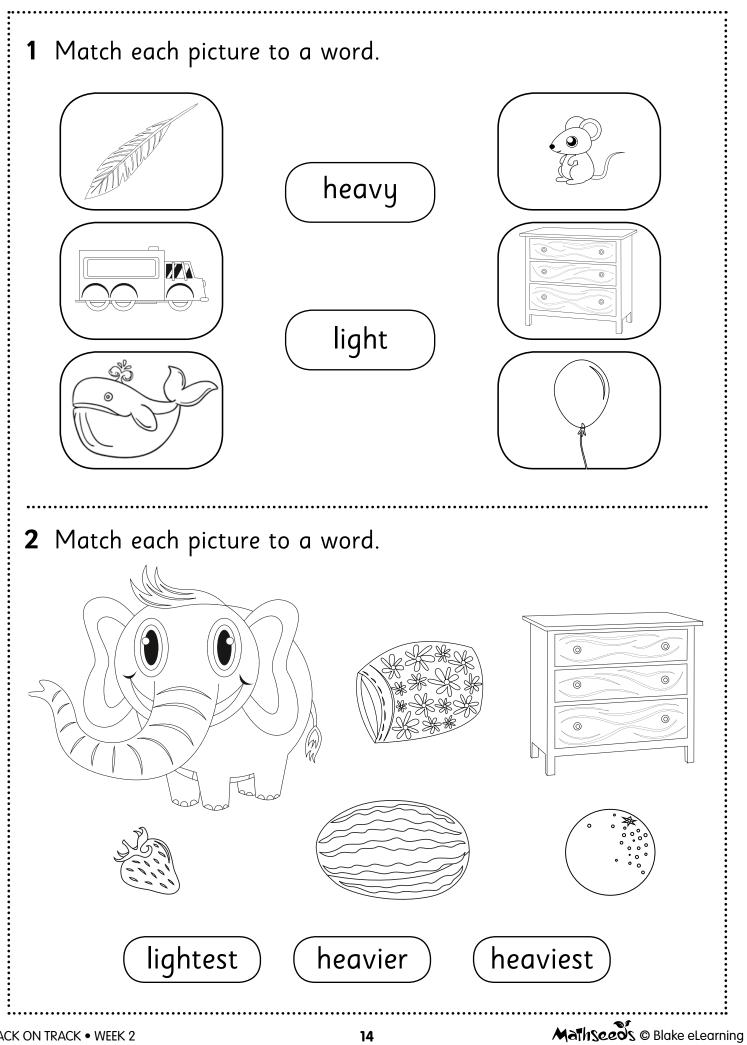
BEFORE AND AFTER

WEEK 2 • DAY 4

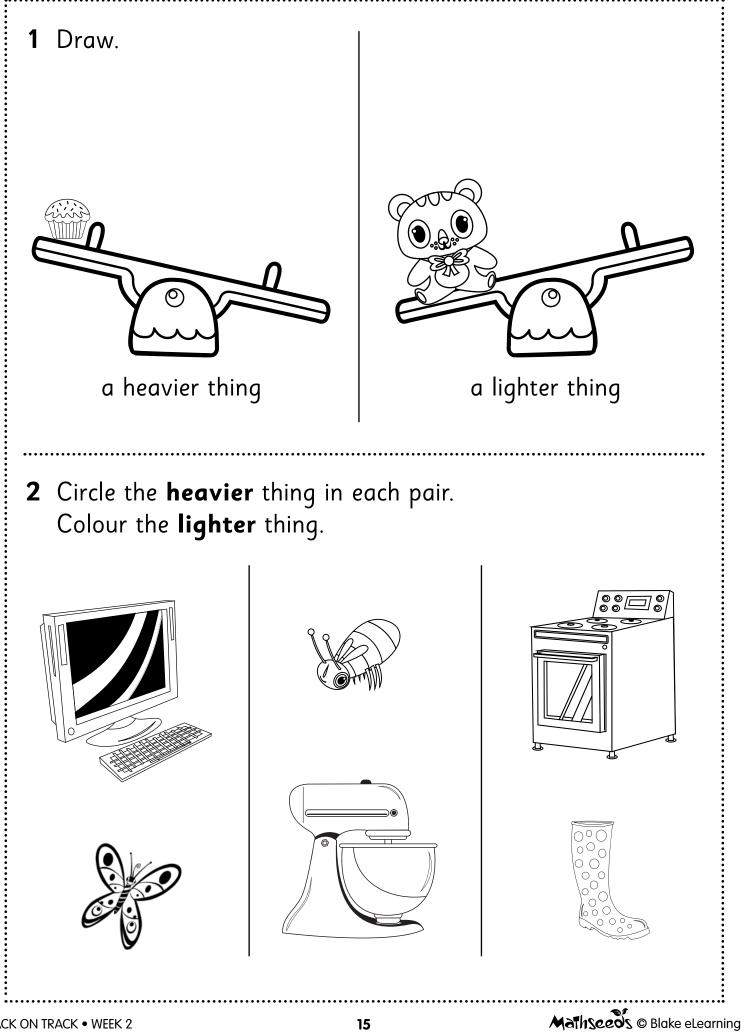


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WEIGHT WORDS

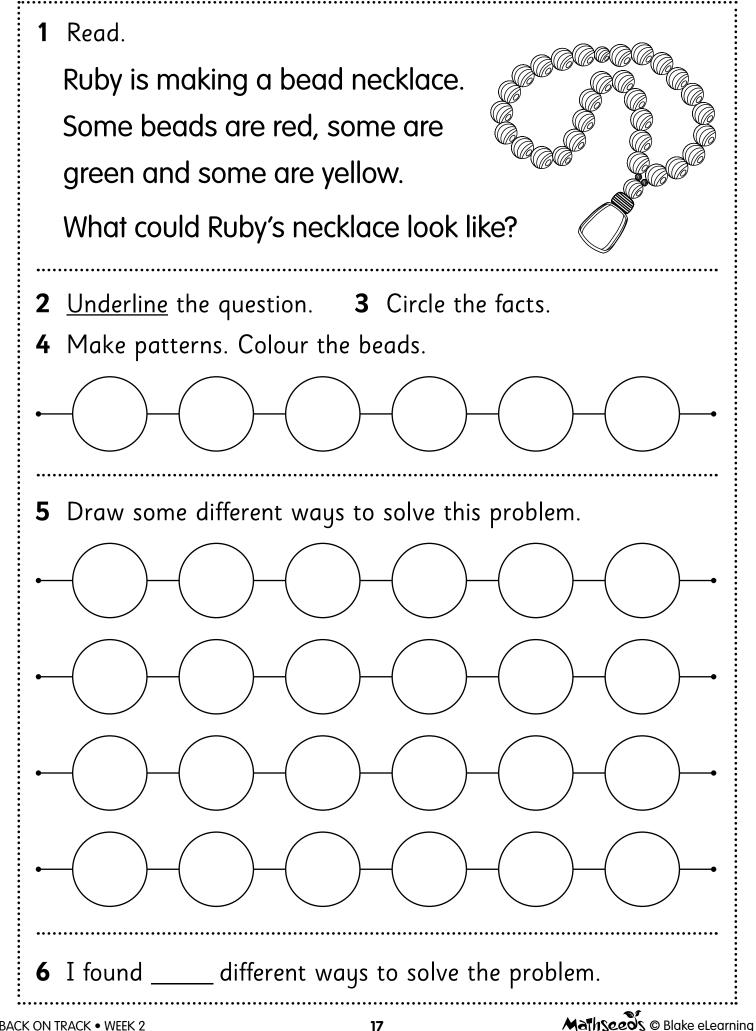


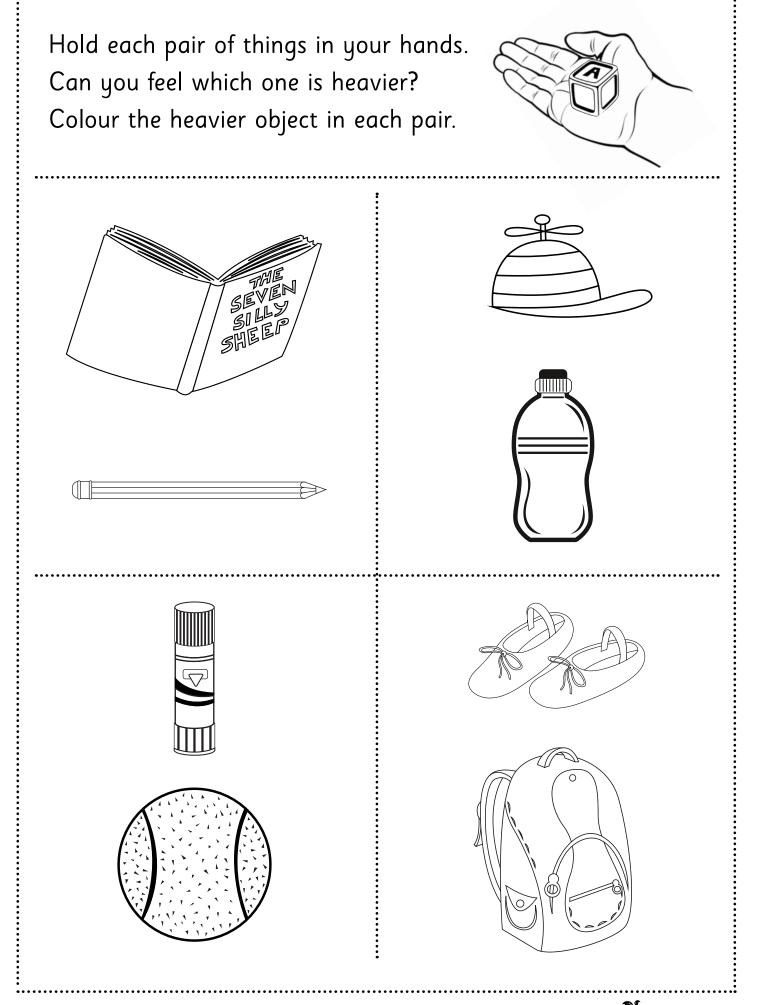
COMPARE WEIGHTS



Find 3 things that are <u>taller</u> than you. Find 3 things that are <u>shorter</u> than you. Complete. Draw or write.		
taller	shorter	

EAD NECKLACES





TALL TOWERS		W	EEK 2 • BONUS	
You will need cubes 🗍 , dice 💽 and a partner 🕑 .				
 Roll the dice and pick up the same number of cubes. After 3 turns stack your cubes into a tower. The tallest tower wins. Play 2 more games. OR You can make a line of cubes and compare lengths. The longest tower wins. Play 2 more games. 				
		Winner		
	Game 1			
	Game 2			
	Game 3			

