






Maths Focus: Number properties and vocabulary

HELPFUL HINTS: Each clue will reveal something new about the number. Make a list of all the numbers it could be and cross them out as you read more clues.

Level 1	Level 2	Level 3
<p data-bbox="91 596 678 671">Emily has a mystery number in a box. She reads out some clues about her number.</p>  <p data-bbox="232 1066 602 1235"> It is less than 30 It is an odd number The tens digit is a 1 It is in the 5 times table </p> <p data-bbox="141 1334 609 1366">1. What is her mystery number?</p>	<p data-bbox="763 596 1440 671">Emily has a mystery number in a box. She reads out some clues about her number.</p>  <p data-bbox="891 1066 1314 1235"> It is in between 50 and 100 It is a multiple of 15 It is digits add up to 12 It is divisible by 1 </p> <p data-bbox="815 1294 1420 1406"> 1. What is her mystery number? 2. Which piece of information did you <i>not</i> need to work this out? </p>	<p data-bbox="1462 596 2139 671">Emily has a mystery number in a box. She reads out some clues about her number.</p>  <p data-bbox="1597 1066 2020 1235"> It is in between 50 and 200 It is a square number It has more than 2-digits It is <i>not</i> divisible by 9 </p> <p data-bbox="1514 1294 2139 1366">1. What could her mystery number be? List all the possible answers:</p>