


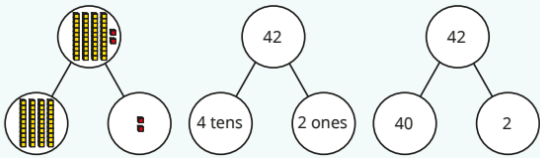
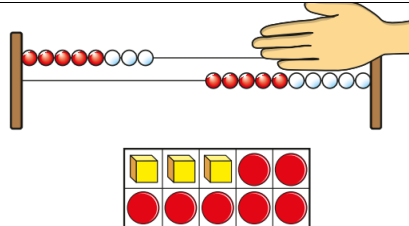
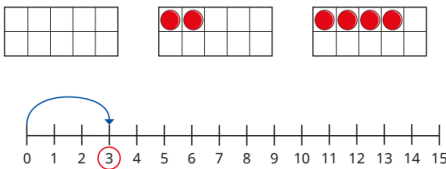
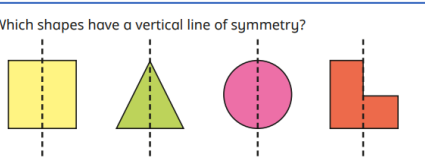

Year 2

Key Instant Recall Facts (KIRFs) are designed to support the development of the mental skills that underpin much of the maths work in school. Instant recall facts help enormously with mental agility within maths lessons.

Autumn

Your child's KIRF this term is to be able to partition a 2-digit number into tens and ones using multiple representations (see examples below).

In addition, you can help by practising the following:

Place value of tens and ones	<table><tr><th>T</th><th>O</th></tr><tr><td>7</td><td>2</td></tr></table> <p>There are _____ tens and _____ ones. The number is _____</p>  <table><tr><th>Tens</th><th>Ones</th></tr><tr><td>2</td><td>4</td></tr></table>	T	O	7	2	Tens	Ones	2	4																						
T	O																														
7	2																														
Tens	Ones																														
2	4																														
Partitioning numbers to 100																															
Writing numbers in words to 100	<table><tr><td>fifty-one</td><td>eighty-nine</td><td>seventy-three</td></tr><tr><td>sixty</td><td>ninety-four</td><td></td></tr></table>	fifty-one	eighty-nine	seventy-three	sixty	ninety-four																									
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Number bonds to 10	<p>▶ 1 + _____ = 10 ▶ 10 = 6 + _____ ▶ _____ + 5 = 10 ▶ 10 = _____ + 0</p> 																														
Counting in 2's, 5's, 10's and 3's	 <table><tr><td>10</td><td>15</td><td>20</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>90</td><td>80</td><td>70</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>12</td><td></td><td>16</td><td>18</td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>	10	15	20								90	80	70								12		16	18						
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Recognising, naming and describing 2D and 3D shapes using appropriate vocabulary	<div><p>Which shapes have a vertical line of symmetry?</p></div> <div><p>Which shapes have a curved surface?</p></div> <div><p>The triangle has _____ vertices. The hexagon has _____ vertices. The _____ has _____ vertices. The _____ has _____ vertices.</p></div>																														