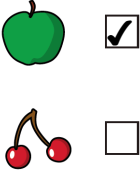
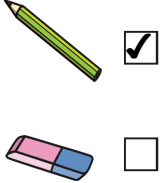
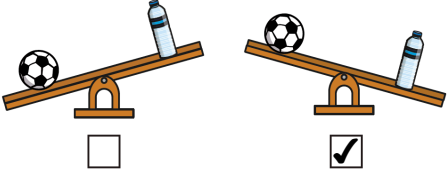








Y1 – Spring – Block 4 – Step 1 – Introduce weight and mass Answers

Question	Answer
1	 <p>The scales are down at the end with the apple.</p>
2	 <p>The scales are up at the end with the pencil.</p>
3	
4	<p>a) The cube weighs the same as the cylinder. b) The cuboid weighs more than the sphere.</p>

Y1 – Spring – Block 4 – Step 2 – Measure mass Answers

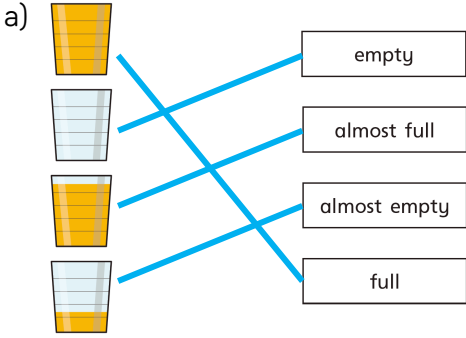
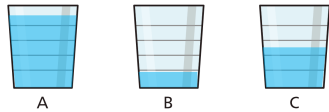
Question	Answer
1	a) The banana weighs 7 cubes. b) The tennis ball weighs 9 cubes. c) The slice of cake weighs 5 cubes.
2	a) 6 cubes drawn on right-hand side of scales b) 4 cubes drawn on left-hand side of scales
3	child's sentence about mass of an object in the classroom

Y1 – Spring – Block 4 – Step 3 – Compare mass Answers

Question	Answer
1	<p>a)  <input checked="" type="checkbox"/></p> <p> <input type="checkbox"/></p> <p>b)  <input type="checkbox"/></p> <p> <input checked="" type="checkbox"/></p> <p>c)  <input checked="" type="checkbox"/></p> <p> <input type="checkbox"/></p>
2	<p>a) The orange is heavier than the cherries.</p> <p>b) The apple is heavier than the orange.</p> <p>c) The cherries are lighter than the apple.</p> <p>d) The apple is heavier than the cherries.</p>
3	<p>fewer than 7 cubes drawn on right-hand side of scales There are multiple possible answers.</p>

Y1 - Spring - Block 4 - Weight and mass problems Answers

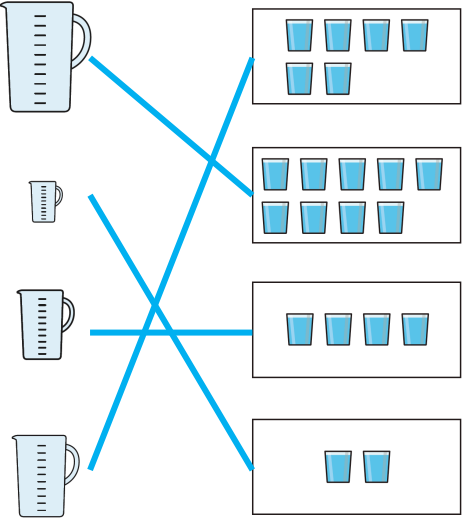
Question	Answer
1	a) 16 cubes b) 2 cubes
2	a) 11 coins b) 5 cubes c) Yes.
3	3 cubes
4	10 cones

Question	Answer
1	<p>a) </p> <p>b) child's drawing of 'almost full' and 'almost empty' glasses</p>
2	<p>A has more than B. A has less than B.</p>
3	<p>multiple possible answers, e.g.:</p> 

Y1 - Spring - Block 4 - Step 5 - Measure capacity Answers

Question	Answer
1	a) 8 b) Eva can fill 5 jugs.
2	No. Not all of the glasses are full.
3	24 multiple possible answers, e.g.: It takes 16 glass to fill 2 jugs.

Y1 - Spring - Block 4 - Step 6 - Compare capacity Answers

Question	Answer
1	
2	<p>a) > b) < c) <</p>
3	