

Daily Maths
Challenge
Day 20

Maths Focus: Mental and written multiplication and repeated addition; money values; converting from pence to pounds; estimation

Helpful Hints: once you have worked out the possible amounts he could have paid, think about which amount seems most sensible for what he is buying

Level 1	Level 2	Level 3
<p>Jake buys a chew bar from the sweet shop. He pays with three of the same silver coins.</p> <div data-bbox="114 754 689 866" data-label="Image"> </div> <ol style="list-style-type: none"> 1. What is the lowest value he could have paid? 2. What is the highest value he could have paid? 3. List any other prices he could have paid. 	<p>Jake buys a magazine from the shop. He pays with three of the same coins.</p> <div data-bbox="826 715 1279 1050" data-label="Image"> </div> <ol style="list-style-type: none"> 1. What is the lowest value he could have paid? 2. What is the highest value he could have paid? 3. List any other prices he could have paid. 4. What coin is he most likely to have used, using your estimation skills? 	<p>Jake buys a pair of trainers from the shop. He pays with three of the same coins or notes.</p> <div data-bbox="1489 715 2089 1050" data-label="Image"> </div> <ol style="list-style-type: none"> 1. What is the lowest value he could have paid? 2. What is the highest value he could have paid? 3. List any other prices he could have paid. 4. What coin or note is he most likely to have used, using your estimation skills?