

Question	Answer												
1	<p>a) 195 is close to 200 308 is close to 300 My estimate for the number people in total is $200 + 300 = 500$</p> <p>b) 503 It was a good estimate because the answer is close to the estimate.</p>												
2	<p>395 is close to 400 49 is close to 50 My estimate is 450 444 The estimate is close to the answer. If children rounded 49 to the nearest 100 to be 0, then the estimate will be 400, which is not such a good estimate.</p>												
3	<table border="1" data-bbox="211 727 801 1417"> <thead> <tr> <th data-bbox="211 727 408 779">Question</th> <th data-bbox="408 727 605 779">Estimate</th> <th data-bbox="605 727 801 779">Exact answer</th> </tr> </thead> <tbody> <tr> <td data-bbox="211 779 408 990">705 – 194</td> <td data-bbox="408 779 605 990">$700 - 200 = 500$</td> <td data-bbox="605 779 801 990">511</td> </tr> <tr> <td data-bbox="211 990 408 1201">511 – 97</td> <td data-bbox="408 990 605 1201">$500 - 100 = 400$</td> <td data-bbox="605 990 801 1201">414</td> </tr> <tr> <td data-bbox="211 1201 408 1417">187 + 203 + 19</td> <td data-bbox="408 1201 605 1417">$200 + 200 + 20 = 420$</td> <td data-bbox="605 1201 801 1417">409</td> </tr> </tbody> </table>	Question	Estimate	Exact answer	705 – 194	$700 - 200 = 500$	511	511 – 97	$500 - 100 = 400$	414	187 + 203 + 19	$200 + 200 + 20 = 420$	409
Question	Estimate	Exact answer											
705 – 194	$700 - 200 = 500$	511											
511 – 97	$500 - 100 = 400$	414											
187 + 203 + 19	$200 + 200 + 20 = 420$	409											
4	<p>If we estimate the answer first, we can check that our answer makes sense.</p>												
5	<p>$200 + 400 = 600$, which is much smaller than 5,107</p>												
6	<p>a) Yes, $200 + 100 + 200 + 50 = 550$ km b) 545 km</p>												
7	<p>No. $500 \text{ ml} + 500 \text{ ml} = 1,000 \text{ ml}$ $813 \text{ ml} < 1,000 \text{ ml}$</p>												
8	<p>No. $\pounds 153$ is closer to $\pounds 150$ and $\pounds 65$ is closer to $\pounds 70$ $\pounds 150 + \pounds 70 = \pounds 220$ so she has saved enough.</p>												