

Day 5 Answers

Task 1	Task 2
<p><u>Problem solving</u></p> <p>Q1.</p> <p>(a) Indicates 7531</p> <p>(b) Indicates that all the cards are odd, eg:</p> <ul style="list-style-type: none"> • You need to end in an even number. • There isnt an even card. • None of them are in the 2 times table. • You cannot make an even number out of odd cards. • There must be an even number card. <p>Accept 'uneven' as a term for 'odd' eg:</p> <ul style="list-style-type: none"> • 'They are all uneven numbers.' <p>Do not accept explanations which imply that all of the cards must be even eg:</p> <ul style="list-style-type: none"> • 'You cannot make an even number if you have an odd card.' • 'They are not even numbers.' • 'Most of them are odd.' • 'They must be even number cards.' <p>(c) Indicates 51</p> <p style="padding-left: 20px;">Indicates 57</p> <p>(d) Indicates 3751</p>	<p><u>Arithmetic</u></p> <p>17. 421,999</p> <p>18. 0.063</p> <p>19. 3.6</p> <p>20. 336.365</p> <p>21. 9,600 [1]</p> <p>22. 238,100 [1]</p> <p>23. 3,960 [1]</p> <p>24. 25 [1]</p> <p>25. For 2 marks: 39,508 [2]</p> <p style="padding-left: 20px;">For 1 mark:</p> $ \begin{array}{r} 476 \\ \times 83 \\ \hline 1428 \\ \hline 38080 \\ \hline \underline{39508} \end{array} $ <p style="padding-left: 20px;"><i>An error in one row, then added correctly, or an error in the addition</i></p>

Day 5 Answers

Indicates 1537

Indicates 1573

Q2.

1. 1 m or 110 cm

Q3.

3.5 km

Q4.

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