

Day 2 Answers

Task 1	Task 2	Task 3	Task 4
<p>Developing Task Answers</p> <ol style="list-style-type: none"> 1. $\frac{1}{5}$ 2. 15% 3. Less than (it is 30%). 4. red 5. blue 6. 0.1 7. $\frac{2}{10}$ or $\frac{1}{5}$ 8. $\frac{9}{10}$ 9. $\frac{6}{10}$ 10. $\frac{8}{10}$ or $\frac{4}{5}$ <p>II. 20%, 0.2; 90%, 0.9; 60%, 0.6; 80%, 0.8</p> <p>Practice</p> <ol style="list-style-type: none"> 10. 70% 11. 35% 12. 25% 13. 50% 14. 70% 15. 75% 16. 20% 	<p>Arithmetic</p> <ol style="list-style-type: none"> 15. 37.5 16. 120 17. 18 18. 503.6 19. 14 20. 32.49 21. 34 800 	<p>Problem Solving</p> <p>Task 1 352</p> <p>Task 2 25</p> <p>Task 3 £140</p> <p>Task 4 Award TWO marks for a correct answer of 30 If the answer is incorrect, award ONE mark for evidence of appropriate working, eg:</p> <ul style="list-style-type: none"> ■ 10% of 200 = 20 25% of 200 = 50 50 – 20 = wrong answer <p>OR</p> <ul style="list-style-type: none"> ■ 25% – 10% = 15% 15% of 200 = wrong answer <p><i>Working must be carried through to reach an answer for the award of ONE mark.</i></p> <p style="text-align: right;">Up to 2m</p>	<p>Reasoning</p> <p>Task 1 Tommy answered more questions correctly because $\frac{3}{5}$ as a percentage is 60% and this is less than 62%</p> <p>Task 2 Dora is correct because $\frac{18}{50} = \frac{36}{100}$</p> <p>Task 3 Amir is wrong because 0.3 is equivalent to 30%</p>

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