

## Maths Mock 1B Answers

Units only required when indicated by \*\*\*, although if the correct number is given with incorrect units (e.g. 30m when the question asks for an answer in cm), then this would be marked wrong.

- |     |                  |     |                        |
|-----|------------------|-----|------------------------|
| 1.  | 16               | 26. | 150°                   |
| 2.  | £14.10           | 27. | 0.996                  |
| 3.  | 25               | 28. | 33°                    |
| 4.  | £6.22            | 29. | 1.75m                  |
| 5.  | £3.55            | 30. | 32m ***                |
| 6.  | 36               | 31. | 41                     |
| 7.  | 28 inches        | 32. | 103°                   |
| 8.  | 41               | 33. | 12cm ***               |
| 9.  | (6, 3)           | 34. | 5 eggs                 |
| 10. | 2.991            | 35. | £15.67                 |
| 11. | 1050g/1.05kg *** | 36. | 74                     |
| 12. | 1hr 28min        | 37. | 5.30                   |
| 13. | 5                | 38. | 120cm <sup>3</sup> *** |
| 14. | 24               | 39. | 07:36                  |
| 15. | 18               | 40. | a & e (or 133 & 695)   |
| 16. | 6000             | 41. | 32 apples              |
| 17. | 6                | 42. | 120 planks             |
| 18. | 3                | 43. | £14                    |
| 19. | 17               | 44. | (4, 2)                 |
| 20. | 64               | 45. | 35m ***                |
| 21. | 11               | 46. | 6v + 4s (or 4s + 6v)   |
| 22. | 30%***           | 47. | 1.4m                   |
| 23. | 3                | 48. | 1080°                  |
| 24. | 1/8              | 49. | 35000 cm <sup>2</sup>  |
| 25. | 2.5cm            | 50. | 7 farmers              |