## Year 6 Core Arithmetic Test 5



| 8 | $873+64-102=$ |  |
| :---: | :---: | :---: |
|  |  | 1 mark |
| 9 | $12 \times 5 \times 2=$ |  |
|  |  | 1 mark |
| 10 | $\frac{1}{7} \text { of } 21=$ |  |
|  |  | 1 mark |
| 11 | $8013-394=$ |  |
|  |  | 1 mark |
| 12 | $0.06 \times 100=$ |  |
|  |  | 1 mark |
| 13 | $\frac{1}{3}=\frac{?}{15}$ |  |
|  |  | 1 mark |
| 14 | $4818 \div 5=$ |  |
|  |  | 1 mark |




## Mark scheme

1. 384
[1]
2. 258
[1]
3. 4
[1]
4. 5598
[1]
5. 0
[1]
6. 12221
[1]
7. 315
[1]
8. 835
[1]
9. 120
[1]
10. 3
[1]
11. 7619
[1]
12. 6
[1]
13. 5
[1]
14. 963 r 3 or 963.6 or $963 \frac{3}{5} \quad$ [1]
15. 9.831
[1]
16. For 2 marks: 4536
[2]
For 1 mark:

$$
72
$$

63
$\times \quad 216$
4320
4536
An error in one row, then added correctly, or an error in the addition
17. 107.4
[1]
18. $9\left(\right.$ accept $\left.3^{2}\right)$
[1]
19. 190
20. $4 \frac{2}{5}$
[1]
21. 30
[1]
22. 3.2
[1]
23. 4
[1]
24. 56
[1]
25. 5
[1]
26. For 2 marks:
[2]
235 r5 or $235 \frac{5}{42}$ or 235.1 (19...)
For 1 mark: 235 or evidence of either a long division method or short division method with only one error (carry figures must be seen in a short division method)
27. $\frac{7}{12}$
28. $\frac{1}{9}$
[1]

