| 2 ( | (a) | 2×3×3×5 | M1 | for a complete method to find prime factors; could be shown on a complete factor tree with no more than one error <b>or</b> by division by prime factors with no more than one error <b>or</b> for 2, 3, 3, 5 | Condone the inclusion of 1 for this mark                  |
|-----|-----|---------|----|---|---|
|     |     |         | A1 | for $2\times3\times3\times5$ oe   | Accept $2 \times 3^2 \times 5$                            |
| (1  | (b) | 36      | B1 | for 36  | Accept $2^2 \times 3^2$ or $2 \times 2 \times 3 \times 3$ |