

Question	Answer
1	a) 5,100 b) 5,049 c) The answer to part b) is 51 less than the answer to part a).
2	a) 3,168 b) 2,079 c) 20,979 d) 12,375
3	<div><div>$121 \times 3 = 363$ $363 \times 4 = 1,452$ So $121 \times 12 = 1,452$</div><div>$121 \times 6 = 726$ $726 \times 2 = 1,452$ So $121 \times 12 = 1,452$</div></div>
4	a) 1 and 8, 2 and 4 b) 1 and 15, 3 and 5 c) 1 and 18, 2 and 9, 3 and 6 d) 1 and 27, 3 and 9
5	a) 1,880 b) 4,710 c) 2,736 d) 8,127
6	5,360
7	a) 3,936 b) 5,523
8	a) lorry b) 801 km
9	a) $1,462 \times 26$: subtract 1,462 $1,462 \times 28$: add 1,462 $1,461 \times 27$: subtract 27 $1,461 \times 28$: subtract 27, then add 1,461 b) 38,012 40,936 39,447 40,908
10	a) True Both sides are equivalent to $258 \times 36 \times 10$ b) False Right-hand side is equivalent to $134 \times 23 + 12 \times 23$, not just $+ 12$