

Y5 – Summer – Block 3 – Step 10 – Multiply by 10, 100 and 1,000 Answers

Question	Answer
1	a) 37 b) 145 c) 15.8 d) 130.6 The digits move one place to the left.
2	a) 17 b) 17.5 c) 17.3 d) 134 e) 130.4 f) 1,304
3	a) 410 b) 415 c) 1,450 d) 405 The digits move two places to the left.
4	a) 720 b) 340 c) 1,950 d) 189 e) 7,357 f) 131.7
5	a) Tiny has added zeros to the number instead of moving the digits to the left. b) 3,800
6	a) 47 470 4,700 b) 193 1,930 19,300 c) 58.4 584 5,840 d) 180.6 1,806 18,060 Children can either work out each answer individually by moving the digits 1, 2 or 3 places to the left, or multiply the previous answer by 10 each time to find the multiplications by 100 and 1,000

Y5 – Summer – Block 3 – Step 10 – Multiply by 10, 100 and 1,000 Answers (continued)

Question	Answer
7	a) 132 cm b) 3,176p c) 458 g d) 1,302 ml
8	a) 14 m b) 126 m
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