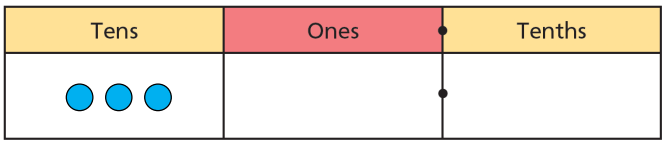
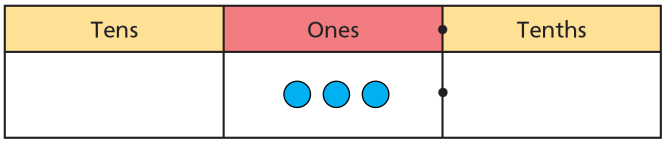
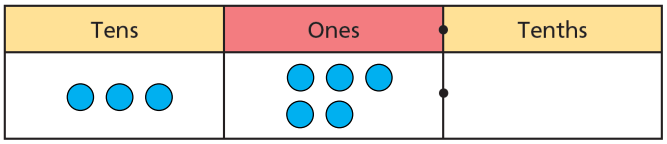
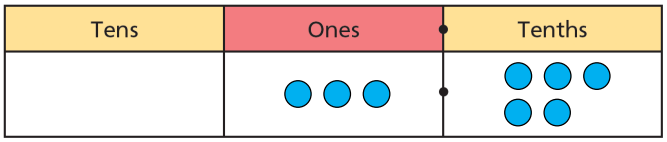
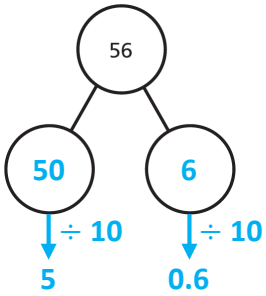
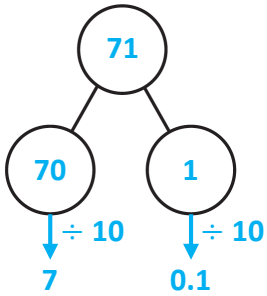
Y4 – Spring – Block 4 – Step 6 – Divide a 2-digit number by 10 Answers

Question	Answer
1	a) $20 \div 10 = 2$ b) $4 \div 10 = 0.4$ c) $24 \div 10 = 2.4$ The divisions in parts a) and b) can be added together to give the division in part c).
2	a)  $30 \div 10 = 3$  b)  $35 \div 10 = 3.5$  c) The counters have moved 1 place to the right. d) When dividing by 10, you move the counters 1 place to the right.
3	No 13 can be shared into 10 equal amounts of 1.3
4	a) $43 = 40 + 3$, so $43 \div 10 = 40 \div 10 + 3 \div 10$ b) $56 \div 10 = 5.6$  $71 \div 10 = 7.1$ 

Y4 – Spring – Block 4 – Step 6 – Divide a 2-digit number by 10 Answers (continued)

Question	Answer
5	a) 3.7 b) 1.1 c) 4.8 d) 9.9 e) 8 f) 2.9 g) 63 h) 39
6	a) No $37 \div 10 = 3.7$, not 48 b) Move the counters one row down.