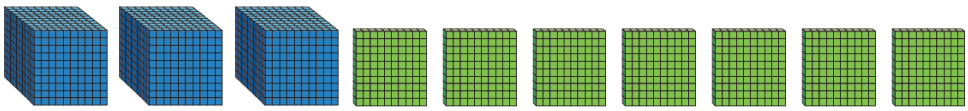
Y4 – Spring – Block 1 – Step 6 – Divide by 100 Answers

Question	Answer
1	There are **10** hundreds in 1,000 1,000 = **10** hundreds 1,000 ÷ 100 = **10**
2	4
3	a) 7 b) 8 c) 2 d) 70 e) 80 f) 20
4	a) He will then only have hundreds, so the number of hundreds is equal to 2,300 ÷ 100 b) 2,300 = 2 thousands + **3** hundreds 1 thousand = **10** hundreds 2 thousands = **20** hundreds Amir has **23** hundreds altogether. 2,300 ÷ 10 = **23**
5	a)  b) 3,700 = 3 thousands + **7** hundreds 3 thousands = **30** hundreds There are **37** hundreds altogether. 3,700 ÷ 100 = **37**
6	a) 7 b) 70 c) No 170 1p coins is the same as £1 and 70p
7	a) 4 40 4 40 b) 8 80 8 80 multiple possible answers, e.g. If both numbers in the division are multiplied by 10, the answer is the same.

Y4 – Spring – Block 1 – Step 6 – Divide by 100 Answers (continued)

Question	Answer
8	a) 12 b) 62 c) 52 d) 3,500 e) 35 f) 96
9	51 Either divide both scores by 100 and then add the answers together, or add the two scores together and then divide by 100
10	$34 \times 100 = 3{,}400$ $6{,}200 \div 100 = 62$ $5{,}500 = 10 \times 10 \times 55$