

Y4 – Spring – Block 1 – Step 7 – Related facts – multiplication and division Answers

Question	Answer
1	a) 4×6 ones = 24 ones = 24 b) 4×6 tens = 24 tens = 240 c) 4×6 hundreds = 24 hundreds = 2,400
2	a) 35 350 3,500 b) 18 180 1,800 c) 56 560 5,600 d) 108 1,080 10,800
3	a) $21 \text{ ones} \div 7 = \mathbf{3}$ ones = 3 b) $21 \text{ tens} \div 7 = \mathbf{3}$ tens = 30 c) $21 \text{ hundreds} \div 7 = \mathbf{3}$ hundreds = 300
4	a) 9 90 900 b) 8 80 800 c) 8 80 800
5	420 km
6	£800
7	They are both incorrect. $9 \times 7 = 63$, so both answers are 6,300
8	multiple possible answers, e.g. $9 \times 30 = 270$ $9 \times 300 = 2,700$ $90 \times 3 = 270$ $900 \times 3 = 2,700$ $90 \times 30 = 2,700$ $90 \times 300 = 27,000$ Children may also have included division facts.
9	a) $>$ b) $=$ c) $<$ d) $>$ e) $<$ f) $>$
10	200