

Year 6 Week 2 Maths Answers.

1) 84

2) $\frac{2}{5}$

3) 5164

4) 54

5) 136

6) 11.5

7) 4384

8) $46^6 7^{12} 9^{10} 2$ —

65903

401999

9) 50

10) 1.4

11) $56^{10} 2^{10}$ —

6.77

54.43

12) $\frac{4}{5} + \frac{3}{4} = \frac{16}{20} + \frac{15}{20} = \frac{31}{20} = \frac{11}{20}$

13) 367×55

1835

$\times 5$
 $\times 50$ 18350 +

20185

✓ ✓

19) CXLV = 115

↓ ↓ ↓
100 10 5

20) $2.1 - 1.4 = 0.7$

Diagram showing a number line from 1.4 to 2.1 with jumps of 0.35 and 0.7.

14)

$$\begin{array}{r} 130.6 \\ 35 \overline{) 4571.0} \\ \underline{35} \\ 107 \\ \underline{105} \\ 21 \end{array}$$



15) $\frac{1}{5} \times \frac{3}{4} = \frac{3}{20}$

16) $\frac{3}{10} \div \frac{4}{10} = \frac{3}{10} \times \frac{10}{4} = \frac{3}{4}$

change the action
flip the fraction

17) 3.76×6

22.56

43

18) 85% of 412

10% = $412 \div 10 = 41.2$

5% = $41.2 \div 5 = 20.6$

80% = $41.2 \times 8 = 329.6$

85% = $329.6 + 20.6$

= 350.2