

Tuesday 7<sup>th</sup> July 2020

Formal multiplication answers

A)

- 1)  $£9.50 \div 2 = £4.75$        $£9.50 + £4.75 = \underline{£14.25}$   
2)  $£1.25 \times 3 = £3.75$  (teas)       $£5.40 - £3.75 = \underline{£1.65}$  (coffee)  
3)  $3268 + 1374 = 4642$        $4642 - 925 = \underline{3717}$   
4)  $1500\text{ml} \div 2 = 750\text{ml}$        $750\text{ml} - 380\text{ml} = \underline{370\text{ml}}$   
5)  $400\text{cm} - 40\text{cm} = 360\text{cm}$        $360\text{cm} \div 4 = \underline{90\text{cm}}$

B)

- 1)  $£4.35 \times 4 = £17.40$        $£17.40 - £12.79 = \underline{£4.61}$   
2)  $425\text{g} + 220\text{g} + 255\text{g} = 900\text{g}$        $900\text{g} \div 15 = \underline{60\text{g}}$   
3)  $62.8\text{m} - 27.26\text{m} = 35.54\text{m}$        $35.54\text{m} = 9.55\text{m} = \underline{25.99\text{m}}$   
4)  $0.65\text{L} \times 12 = 7.8\text{L}$  (one box)       $7.8\text{L} \times 6 = \underline{46.8\text{L}}$   
5)  $2.6^\circ\text{C} - 3.9^\circ\text{C} = -1.3^\circ\text{C}$        $-1.3^\circ\text{C} + 8.5^\circ\text{C} = \underline{7.2^\circ\text{C}}$   
6)  $70\%$  of  $60 = 42$  (Melvin got 42 questions right)  
 $\frac{5}{12}$  of  $60 = 25$  (Miles got 25 questions wrong)       $60 - 25 = 35$  (Miles got 35 questions right)  
 $42 - 35 = \underline{7}$  (Melvin got 7 more questions right than Miles)