

Monday 18<sup>th</sup> answers.

①  $720 \div 4 = 180 \times 3 = 540$

② 2350000

③ 
$$\begin{array}{r} 2.95 \\ + 65 \\ \hline 3.60 \end{array}$$
 
$$\begin{array}{r} 3.00 \\ + 0.60 \\ \hline 3.60 \end{array}$$

④ £45 (divide by 10)

⑤ £1350

⑥ 
$$\begin{array}{r} 9.125 \\ + 3.750 \\ + 0.500 \\ \hline 13.375 \end{array}$$
 Decimal points lined up  
Fill in with zeros

$$\begin{array}{r} 15.200 \\ + 13.375 \\ \hline 28.575 \end{array}$$

⑦ 
$$\begin{array}{r} 2080 \\ - 1932 \\ \hline 148 \end{array}$$
 78

②0 
$$\begin{array}{r} 10\% \quad 25 \\ 1\% \quad 2.50 \\ 1\% \quad 2.50 \\ 1\% \quad 2.50 \\ \hline 32.50 \end{array}$$

⑧  $4.75 \times 100 = 475 \text{ cm}$

⑨ 2.4 Litres = 2400 ml

$$\frac{2400}{15} = 160$$
 
$$\frac{480}{3} = 160$$
 done

②1 
$$\begin{array}{r} 35 \quad 10\% \\ 17.50 \\ + 8.75 \\ \hline 26.25 \end{array}$$

⑩ 9,800,000

⑪  $3.7 \times 1000 = 3700 \text{ g}$

⑫  $9 \div 2 = 4\frac{1}{2} \times 100 = 450 \text{ cm} = 4.5 \text{ m}$

⑬  $14 + 23 + 17 + 29 = 83 \times 7.50$   
 $= 581 + 41.50$   
or just multiply  $= 622.50$

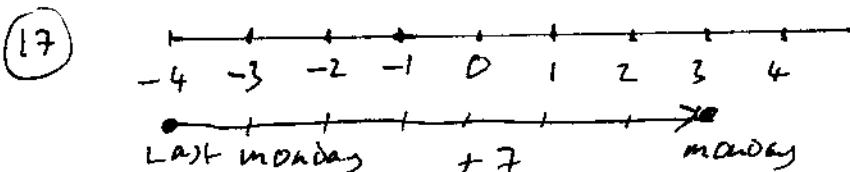
②2 70%  $\frac{45}{100} = \frac{9}{20}$

②3 
$$\begin{array}{r} 83 \\ \times 75 \\ \hline 415 \\ + 5810 \\ \hline 6225 \end{array}$$

⑭  $3 + 8 = 11$

⑮  $20 \div 4 = 5$  (25% extra) so total is £25.

⑯  $\frac{30}{100} = \frac{3}{10}$



⑱ a)  $10^\circ \text{C}$  b)  $9^\circ \text{C}$  c)  $+9 - 2 + 7 - 1 + 0 = \frac{13}{5} = +2.6^\circ \text{C}$ .

⑲  $\frac{2}{5} + \frac{7}{15} = \frac{6}{15} + \frac{7}{15} = \frac{13}{15}$ .