

$$Q4 \quad 2.5L \rightarrow 50 \text{ m}^2$$

$$1 \text{ ZL} \rightarrow 200 \text{ m}^2 \quad 200 \text{ m}^2$$

$$12 \times 50 = 600$$

$$2.5 \times 10 = 25$$

$$600 \times 10 = 6000$$

$$6000 \div 25 = 200 \text{ m}^2$$

$$Q5 \quad 500 \text{ b} \rightarrow 3 \text{ min}$$

$$900 \text{ b} \rightarrow 5.4 \text{ minutes}$$

5  
carbons

$$900 \times 3 = 2700$$

$$2700 \div 500 = 5.4$$

$$\begin{array}{r} \times 5.4 \text{ mins} \\ 5 \overline{) 27} \\ \underline{- 25} \\ 20 \\ \underline{- 20} \\ 00 \end{array}$$

Q6

$$\begin{array}{r} a : c \\ \times 18 : 3 \quad \downarrow \times 18 \\ \hline 144 : 54 \end{array}$$

$$\begin{array}{r} 144 \\ + 54 \\ \hline 198 \end{array}$$

people on  
the train

Q7

$$\begin{array}{r} \times 285 h : a \\ \sqrt{\quad} 9 : 2 \\ \hline 2565 : 570 \end{array}$$

$$\begin{array}{r} 11 \\ \times \quad 285 \\ \hline 570 \end{array}$$

$$\begin{array}{r} \times 285 \\ 9 \overline{) 2565} \\ \underline{- 18} \phantom{5} \\ 76 \phantom{5} \\ \underline{- 72} \phantom{5} \\ 45 \\ \underline{- 45} \\ 00 \end{array}$$