| $\begin{aligned} & \text { Answer }= \\ & 17.5 \mathrm{~m} / \mathrm{s} \end{aligned}$ | Space for working | Answer = $5 s$ | Space for working |
| :---: | :---: | :---: | :---: |
| average speed = ? <br> distance $=500$ metres <br> time $=5$ seconds |  | $\begin{array}{\|l} \text { average speed }=? \\ \text { distance }=15000 \text { metres } \\ \text { time }=25 \text { seconds } \end{array}$ |  |
| $\begin{array}{\|l} \text { Answer }= \\ \\ 45 \mathrm{~m} / \mathrm{s} \end{array}$ | Space for working | $\begin{aligned} & \text { Answer }= \\ & 100 \mathrm{~m} / \mathrm{s} \end{aligned}$ | Space for working |
| average speed = ? distance $=10$ metres time $=0.5$ seconds |  | average speed =? distance $=45$ metres time $=2.5$ seconds |  |
| Answer = $72 m$ | Space for working | Answer = 9s | Space for working |
| average speed = ? <br> distance $=59.5$ metres <br> time $=3.5$ seconds |  | average speed = ? distance $=1400$ metres time $=80$ seconds |  |
| Answer = |  | Answer = |  |
| $0.12 \mathrm{~m}$ | Space for working | $600 \mathrm{~m} / \mathrm{s}$ | Space for working |
| average speed = ? distance $=750$ metres time $=500$ seconds |  | average speed = ? distance $=540$ metres time $=12$ seconds |  |
| $\begin{array}{\|l} \text { Answer }= \\ 1.5 \mathrm{~m} / \mathrm{s} \end{array}$ | Space for working | $\begin{aligned} & \text { Answer }= \\ & 18 \mathrm{~m} / \mathrm{s} \end{aligned}$ | Space for working |
| average speed $=12$ <br> metres per second <br> distance = ? <br> time $=6$ seconds |  | average speed $=0.001$ metres per second distance = ? time $=120$ seconds |  |
| $\begin{array}{\|l} \hline \text { Answer }= \\ 20 \mathrm{~m} / \mathrm{s} \end{array}$ | Space for working | $\begin{aligned} & \text { Answer }= \\ & 17 \mathrm{~m} / \mathrm{s} \end{aligned}$ | Space for working |
| average speed $=12$ metres per second distance $=108$ metres time = ? |  | average speed $=1.2$ metres per second distance $=6$ metres time = ? |  |

