

Real-life Stories (Multiplication)

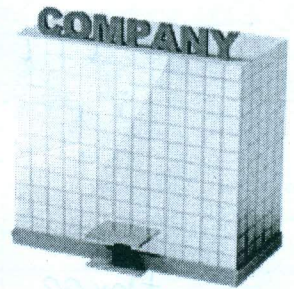
Q.1 A paper company is making 46,230 paper sheets daily. How many sheets they will make in 165 days?

Making of papersheets daily =

Making in 165 days =

$$\begin{array}{r}
 \textcircled{3} \textcircled{0} \textcircled{1} \\
 \textcircled{3} \textcircled{0} \textcircled{1} \\
 46230 \\
 \times 165 \\
 \hline
 231150 \\
 277380 \times \\
 46230 \times \times \\
 \hline
 7,627,950
 \end{array}$$

The answer is 7,627,950.

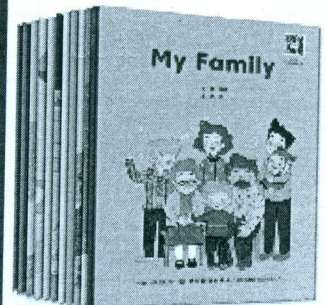


Q.2 There are about 24,652 words in a story book. How many words are there in 75 same books?

words in story book =

words in 75 same books =

$$\begin{array}{r}
 \textcircled{3} \textcircled{4} \textcircled{3} \textcircled{1} \\
 \textcircled{2} \textcircled{3} \textcircled{2} \textcircled{1} \\
 24,652 \\
 \times 75 \\
 \hline
 123260 \\
 172564 \times \\
 \hline
 1848900
 \end{array}$$



Q.3 A trader purchased 32,465 kg of rice at the rate of Rs 245 per kg. What was the total price of the rice purchased?

purchased rice =

rate of per kg =

$$\begin{array}{r}
 \textcircled{1} \textcircled{1} \\
 \textcircled{1} \textcircled{2} \textcircled{2} \\
 \textcircled{1} \textcircled{2} \textcircled{3} \textcircled{2} \\
 32465 \\
 \times 245 \\
 \hline
 162325 \\
 129860 \times \\
 64930 \times \times \\
 \hline
 7,953,925
 \end{array}$$

Total price of rice is 7,953,925

