



Grade 6

Mathematics

**Unit:3 - Mathematical
 operations on whole numbers**

- 1) Price of a piece of cake is Rs. 45.00. Find the price of 8 pieces of cake.
- 2) i) $558 \div 9 = \dots\dots\dots$ ii) $708 \div 6 = \dots\dots\dots$
- 3) Fill in the blanks.
 - i) $539 \times \dots\dots\dots = 53\ 900$ ii) $45 \times \dots\dots\dots = 45\ 000$
- 4) i) Add

$$\begin{array}{r} 2\ 509 \\ +\ 358 \\ \hline 1\ 750 \\ \hline \hline \end{array}$$
 ii) Subtract

$$\begin{array}{r} 7\ 000 \\ -\ 3\ 954 \\ \hline \\ \hline \hline \end{array}$$
- 5) Multiply. 694×37
- 6) The van fare was Rs. 9 360 for a journey made by 13 people. If this cost was met equally by 12 of them, how much did each pay?
- 7) Simplify. i) $34\ 000 \div 100 = \underline{\hspace{2cm}}$ ii) $10\ 000 \div 10 = \underline{\hspace{2cm}}$
- 8) Simplify. i) $6285 + 719 = \underline{\hspace{2cm}}$ ii) $3710 + 32 + 8 = \underline{\hspace{2cm}}$
- 9) A factory produced 2 459 yoghurts during the first week and 3 608 yoghurts during the second week. How many more yoghurts were produced in the second week than in the first week?
- 10) Fill in the blanks using suitable values.

i) $\begin{array}{r} 4\ 5 \\ \times\ 1\ 4 \\ \hline 1\ 8\ \square \\ 4\ \square\ 0 \\ \hline 6\ \square\ 0 \\ \hline \hline \end{array}$	ii) $\begin{array}{r} 5\ 1\ 5 \\ \times\ 3\ 6 \\ \hline 3\ 0\ \square\ \square \\ \square\ \square\ 4\ 5\ \square \\ \hline 1\ 8\ \square\ \square\ 0 \\ \hline \hline \end{array}$
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