

Multiplication and Division - SET 9

Expanding large numbers to multiply

1. $5\,276 \times 2 = 5000 \times 2 + \underline{\hspace{2cm}} \times 2 + \underline{\hspace{2cm}} \times 2 + \underline{\hspace{2cm}} \times 2$
 $= \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

2. $2\,352 \times 9 = \underline{\hspace{2cm}} \times 9 + \underline{\hspace{2cm}} \times 9 + \underline{\hspace{2cm}} \times 9 + \underline{\hspace{2cm}} \times 9$
 $= \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

3. $4\,897 \times 6 = \underline{\hspace{2cm}} \times 6 + \underline{\hspace{2cm}} \times 6 + \underline{\hspace{2cm}} \times 6 + \underline{\hspace{2cm}} \times 6$
 $= \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

4. $6\,894 \times 4 = \underline{\hspace{2cm}} \times 4 + \underline{\hspace{2cm}} \times 4 + \underline{\hspace{2cm}} \times 4 + \underline{\hspace{2cm}} \times 4$
 $= \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

5. $1\,495 \times 6 = \underline{\hspace{2cm}} \times 6 + \underline{\hspace{2cm}} \times 6 + \underline{\hspace{2cm}} \times 6 + \underline{\hspace{2cm}} \times 6$
 $= \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

6. $8\,251 \times 5 = \underline{\hspace{2cm}} \times 5 + \underline{\hspace{2cm}} \times 5 + \underline{\hspace{2cm}} \times 5 + \underline{\hspace{2cm}} \times 5$
 $= \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

7. $4\,421 \times 6 = \underline{\hspace{2cm}} \times 6 + \underline{\hspace{2cm}} \times 6 + \underline{\hspace{2cm}} \times 6 + \underline{\hspace{2cm}} \times 6$
 $= \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

8. $2\,153 \times 7 = \underline{\hspace{2cm}} \times 7 + \underline{\hspace{2cm}} \times 7 + \underline{\hspace{2cm}} \times 7 + \underline{\hspace{2cm}} \times 7$
 $= \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

9. $9\,191 \times 8 = \underline{\hspace{2cm}} \times 8 + \underline{\hspace{2cm}} \times 8 + \underline{\hspace{2cm}} \times 8 + \underline{\hspace{2cm}} \times 8$
 $= \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

10. $4\,812 \times 4 = \underline{\hspace{2cm}} \times 4 + \underline{\hspace{2cm}} \times 4 + \underline{\hspace{2cm}} \times 4 + \underline{\hspace{2cm}} \times 4$
 $= \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$