Fill in the multiplication grid below using the tables you have learnt.

| X | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | $1 \times 1$ | $1 \times 2$ | $1 \times 3$ | $1 \times 4$ | $1 \times 5$ | $1 \times 6$ | $1 \times 7$ | $1 \times 8$ | $1 \times 9$ | $1 \times 10$ | $1 \times 11$ | $1 \times 12$ |
| 2 | $2 \times 1$ | $2 \times 2$ | $2 \times 3$ | $2 \times 4$ | $2 \times 5$ | $2 \times 6$ | $2 \times 7$ | $2 \times 8$ | $2 \times 9$ | $2 \times 10$ | $2 \times 11$ | $2 \times 12$ |
| 3 | $3 \times 1$ | $3 \times 2$ | $3 \times 3$ | $3 \times 4$ | $3 \times 5$ | $3 \times 6$ | $3 \times 7$ | $3 \times 8$ | $3 \times 9$ | $3 \times 10$ | $3 \times 11$ | $3 \times 12$ |
| 4 | $4 \times 1$ | $4 \times 2$ | $4 \times 3$ | $4 \times 4$ | $4 \times 5$ | $4 \times 6$ | $4 \times 7$ | $4 \times 8$ | $4 \times 9$ | $4 \times 10$ | $4 \times 11$ | $4 \times 12$ |
| 5 | $5 \times 1$ | $5 \times 2$ | $5 \times 3$ | $5 \times 4$ | $5 \times 5$ | $5 \times 6$ | $5 \times 7$ | $5 \times 8$ | $5 \times 9$ | $5 \times 10$ | $5 \times 11$ | $5 \times 12$ |
| 6 | $6 \times 1$ | $6 \times 2$ | $6 \times 3$ | $6 \times 4$ | $6 \times 5$ | $6 \times 6$ | $6 \times 7$ | $6 \times 8$ | $6 \times 9$ | $6 \times 10$ | $6 \times 11$ | $6 \times 12$ |
| 7 | $7 \times 1$ | $7 \times 2$ | $7 \times 3$ | $7 \times 4$ | $7 \times 5$ | $7 \times 6$ | $7 \times 7$ | $7 \times 8$ | $7 \times 9$ | $7 \times 10$ | $7 \times 11$ | $7 \times 12$ |
| 8 | $8 \times 1$ | $8 \times 2$ | $8 \times 3$ | $8 \times 4$ | $8 \times 5$ | $8 \times 6$ | $8 \times 7$ | $8 \times 8$ | $8 \times 9$ | $8 \times 10$ | $8 \times 11$ | $8 \times 12$ |
| 9 | $9 \times 1$ | $9 \times 2$ | $9 \times 3$ | $9 \times 4$ | $9 \times 5$ | $9 \times 6$ | $9 \times 7$ | $9 \times 8$ | $9 \times 9$ | $9 \times 10$ | $9 \times 11$ | $9 \times 12$ |
| 10 | $0 \times 1$ | $0 \times 2$ | $10 \times 3$ | $10 \times 4$ | $10 \times 5$ | $10 \times 6$ | $10 \times 7$ | $10 \times 8$ | $10 \times 9$ | $0 \times 10$ | $10 \times 11$ | $0 \times 12$ |
| 11 | $11 \times 1$ | $11 \times 2$ | $11 \times 3$ | $11 \times 4$ | $11 \times 5$ | $11 \times 6$ | $11 \times 7$ | $11 \times 8$ | $11 \times 9$ | $11 \times 10$ | $11 \times 11$ | $11 \times 12$ |
| 12 | $12 \times 1$ | $12 \times 2$ | $12 \times 3$ | $12 \times 4$ | $12 \times 55$ | $12 \times 6$ | $12 \times 7$ | $12 \times 8$ | $12 \times 9$ | $2 \times 10$ | $12 \times 1$ | $12 \times 10$ |

Now, look at these squares. I cut them out of the multiplication grid to make a puzzle. But then I spilled my chai on it - some numbers got erased. Can you look at the grid and find out the missing numbers in each square?


Here are some funny shapes! I cut them out of the multiplication grid to make a puzzle. But then my pet dog licked off some of the numbers. Can you look at the grid and fill in the missing numbers?


Here are some more funny shapes! I cut them out of the multiplication grid to make a puzzle. I put them in my pocket. But then I forgot to take them out. The pieces got washed with my kurta. Some numbers got erased. Can you look at the grid and fill in the missing numbers?


By now, you know what to do! Fill in the missing numbers in these puzzle pieces that are part of the multiplication grid. This time, try doing it WITHOUT looking at the grid.


