## Multiplication Facts

| $2 \times 1=2$ | $3 \times 1=3$ | $4 \times 1=4$ | $5 \times 1=5$ | $6 \times 1=6$ | $7 \times 1=7$ | $8 \times 1=8$ | $9 \times 1=9$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $2 \times 2=4$ | $3 \times 2=6$ | $4 \times 2=8$ | $5 \times 2=10$ | $6 \times 2=12$ | $7 \times 2=14$ | $8 \times 2=16$ | $9 \times 2=18$ |
| $2 \times 3=6$ | $3 \times 3=9$ | $4 \times 3=12$ | $5 \times 3=15$ | $6 \times 3=18$ | $7 \times 3=21$ | $8 \times 3=24$ | $9 \times 3=27$ |
| $2 \times 4=8$ | $3 \times 4=12$ | $4 \times 4=16$ | $5 \times 4=20$ | $6 \times 4=24$ | $7 \times 4=28$ | $8 \times 4=32$ | $9 \times 4=36$ |
| $2 \times 5=10$ | $3 \times 5=15$ | $4 \times 5=20$ | $5 \times 5=25$ | $6 \times 5=30$ | $7 \times 5=35$ | $8 \times 5=40$ | $9 \times 5=45$ |
| $2 \times 6=12$ | $3 \times 6=18$ | $4 \times 6=24$ | $5 \times 6=30$ | $6 \times 6=36$ | $7 \times 6=42$ | $8 \times 6=48$ | $9 \times 6=54$ |
| $2 \times 7=14$ | $3 \times 7=21$ | $4 \times 7=28$ | $5 \times 7=35$ | $6 \times 7=42$ | $7 \times 7=49$ | $8 \times 7=56$ | $9 \times 7=63$ |
| $2 \times 8=16$ | $3 \times 8=24$ | $4 \times 8=32$ | $5 \times 8=40$ | $6 \times 8=48$ | $7 \times 8=56$ | $8 \times 8=64$ | $9 \times 8=72$ |
| $2 \times 9=18$ | $3 \times 9=27$ | $4 \times 9=36$ | $5 \times 9=45$ | $6 \times 9=54$ | $7 \times 9=63$ | $8 \times 9=72$ | $9 \times 9=81$ |

A few tips for children to learn multiplication facts:

1. Repetition is key! Have them repeat the multiplication table over and over again.
2. Teach in a rhythmic fashion or doing any activity that has a rhythmic pattern when teaching facts.
3. Break down into parts.
4. Reduce the number of facts children need to learn by showing them the associative property of numbers.

This means explaining the concept that $5 \times 9$ is the same as $9 \times 5$. This will greatly reduce the fear of learning a large number of multiplication facts and will help to build confidence.

