

SUBTRACTION FACTS

| 2's | |
|-----|----------|
| 2 | - 2 = 0 |
| 3 | - 2 = 1 |
| 4 | - 2 = 2 |
| 5 | - 2 = 3 |
| 6 | - 2 = 4 |
| 7 | - 2 = 5 |
| 8 | - 2 = 6 |
| 9 | - 2 = 7 |
| 10 | - 2 = 8 |
| 11 | - 2 = 9 |
| 12 | - 2 = 10 |
| 13 | - 2 = 11 |

| 3's | |
|-----|----------|
| 3 | - 3 = 0 |
| 4 | - 3 = 1 |
| 5 | - 3 = 2 |
| 6 | - 3 = 3 |
| 7 | - 3 = 4 |
| 8 | - 3 = 5 |
| 9 | - 3 = 6 |
| 10 | - 3 = 7 |
| 11 | - 3 = 8 |
| 12 | - 3 = 9 |
| 13 | - 3 = 10 |
| 14 | - 3 = 11 |

| 4's | |
|-----|----------|
| 4 | - 4 = 0 |
| 5 | - 4 = 1 |
| 6 | - 4 = 2 |
| 7 | - 4 = 3 |
| 8 | - 4 = 4 |
| 9 | - 4 = 5 |
| 10 | - 4 = 6 |
| 11 | - 4 = 7 |
| 12 | - 4 = 8 |
| 13 | - 4 = 9 |
| 14 | - 4 = 10 |
| 15 | - 4 = 11 |

| 5's | |
|-----|----------|
| 5 | - 5 = 0 |
| 6 | - 5 = 1 |
| 7 | - 5 = 2 |
| 8 | - 5 = 3 |
| 9 | - 5 = 4 |
| 10 | - 5 = 5 |
| 11 | - 5 = 6 |
| 12 | - 5 = 7 |
| 13 | - 5 = 8 |
| 14 | - 5 = 9 |
| 15 | - 5 = 10 |
| 16 | - 5 = 11 |

| 6's | |
|-----|----------|
| 6 | - 6 = 0 |
| 7 | - 6 = 1 |
| 8 | - 6 = 2 |
| 9 | - 6 = 3 |
| 10 | - 6 = 4 |
| 11 | - 6 = 5 |
| 12 | - 6 = 6 |
| 13 | - 6 = 7 |
| 14 | - 6 = 8 |
| 15 | - 6 = 9 |
| 16 | - 6 = 10 |
| 17 | - 6 = 11 |

| 7's | |
|-----|----------|
| 7 | - 7 = 0 |
| 8 | - 7 = 1 |
| 9 | - 7 = 2 |
| 10 | - 7 = 3 |
| 11 | - 7 = 4 |
| 12 | - 7 = 5 |
| 13 | - 7 = 6 |
| 14 | - 7 = 7 |
| 15 | - 7 = 8 |
| 16 | - 7 = 9 |
| 17 | - 7 = 10 |
| 18 | - 7 = 11 |

| 8's | |
|-----|----------|
| 8 | - 8 = 0 |
| 9 | - 8 = 1 |
| 10 | - 8 = 2 |
| 11 | - 8 = 3 |
| 12 | - 8 = 4 |
| 13 | - 8 = 5 |
| 14 | - 8 = 6 |
| 15 | - 8 = 7 |
| 16 | - 8 = 8 |
| 17 | - 8 = 9 |
| 18 | - 8 = 10 |
| 19 | - 8 = 11 |

| 9's | |
|-----|----------|
| 9 | - 9 = 0 |
| 10 | - 9 = 1 |
| 11 | - 9 = 2 |
| 12 | - 9 = 3 |
| 13 | - 9 = 4 |
| 14 | - 9 = 5 |
| 15 | - 9 = 6 |
| 16 | - 9 = 7 |
| 17 | - 9 = 8 |
| 18 | - 9 = 9 |
| 19 | - 9 = 10 |
| 20 | - 9 = 11 |

ADDITION FACTS

2's

$$\begin{array}{l}
 2 + 0 = 2 \\
 2 + 1 = 3 \\
 2 + 2 = 4 \\
 2 + 3 = 5 \\
 2 + 4 = 6 \\
 2 + 5 = 7 \\
 2 + 6 = 8 \\
 2 + 7 = 9 \\
 2 + 8 = 10 \\
 2 + 9 = 11 \\
 2 + 10 = 12 \\
 2 + 11 = 13 \\
 2 + 12 = 14
 \end{array}$$

3's

$$\begin{array}{l}
 3 + 0 = 3 \\
 3 + 1 = 4 \\
 3 + 2 = 5 \\
 3 + 3 = 6 \\
 3 + 4 = 7 \\
 3 + 5 = 8 \\
 3 + 6 = 9 \\
 3 + 7 = 10 \\
 3 + 8 = 11 \\
 3 + 9 = 12 \\
 3 + 10 = 13 \\
 3 + 11 = 14 \\
 3 + 12 = 15
 \end{array}$$

4's

$$\begin{array}{l}
 4 + 0 = 4 \\
 4 + 1 = 5 \\
 4 + 2 = 6 \\
 4 + 3 = 7 \\
 4 + 4 = 8 \\
 4 + 5 = 9 \\
 4 + 6 = 10 \\
 4 + 7 = 11 \\
 4 + 8 = 12 \\
 4 + 9 = 13 \\
 4 + 10 = 14 \\
 4 + 11 = 15 \\
 4 + 12 = 16
 \end{array}$$

5's

$$\begin{array}{l}
 5 + 0 = 5 \\
 5 + 1 = 6 \\
 5 + 2 = 7 \\
 5 + 3 = 8 \\
 5 + 4 = 9 \\
 5 + 5 = 10 \\
 5 + 6 = 11 \\
 5 + 7 = 12 \\
 5 + 8 = 13 \\
 5 + 9 = 14 \\
 5 + 10 = 15 \\
 5 + 11 = 16 \\
 5 + 12 = 17
 \end{array}$$

6's

$$\begin{array}{l}
 6 + 0 = 6 \\
 6 + 1 = 7 \\
 6 + 2 = 8 \\
 6 + 3 = 9 \\
 6 + 4 = 10 \\
 6 + 5 = 11 \\
 6 + 6 = 12 \\
 6 + 7 = 13 \\
 6 + 8 = 14 \\
 6 + 9 = 15 \\
 6 + 10 = 16 \\
 6 + 11 = 17 \\
 6 + 12 = 18
 \end{array}$$

7's

$$\begin{array}{l}
 7 + 0 = 7 \\
 7 + 1 = 8 \\
 7 + 2 = 9 \\
 7 + 3 = 10 \\
 7 + 4 = 11 \\
 7 + 5 = 12 \\
 7 + 6 = 13 \\
 7 + 7 = 14 \\
 7 + 8 = 15 \\
 7 + 9 = 16 \\
 7 + 10 = 17 \\
 7 + 11 = 18 \\
 7 + 12 = 19
 \end{array}$$

8's

$$\begin{array}{l}
 8 + 0 = 8 \\
 8 + 1 = 9 \\
 8 + 2 = 10 \\
 8 + 3 = 11 \\
 8 + 4 = 12 \\
 8 + 5 = 13 \\
 8 + 6 = 14 \\
 8 + 7 = 15 \\
 8 + 8 = 16 \\
 8 + 9 = 17 \\
 8 + 10 = 18 \\
 8 + 11 = 19 \\
 8 + 12 = 20
 \end{array}$$

9's

$$\begin{array}{l}
 9 + 0 = 9 \\
 9 + 1 = 10 \\
 9 + 2 = 11 \\
 9 + 3 = 12 \\
 9 + 4 = 13 \\
 9 + 5 = 14 \\
 9 + 6 = 15 \\
 9 + 7 = 16 \\
 9 + 8 = 17 \\
 9 + 9 = 18 \\
 9 + 10 = 19 \\
 9 + 11 = 20 \\
 9 + 12 = 21
 \end{array}$$