## Addition Strategies for Basic Facts

Counting On: Use this strategy when adding I, 2, or 3 to a number. (ex) $3+2,4+3$
Adding 1: The answer is always the next number (ex) $4+1=5$
Adding 0: The answer is always the number you are adding to 0 (ex) $6+0=6$
Doubles: Adding the same number (ex) $4+4=8,7+7=14$
Doubles $+1 /+2 /-1 /-2$ : addends that are neighbors and you can use a double to help solve (ex) $7+8$, think $7+7=14$ plus one more is 15 .

Making IO facts: Numbers that add to make ten
(ex)। and 9,2 and 8,3 and 7,4 and 6,5 and 5
Making a 10 to add 7, 8, 9 : Breaking up an addend to make a 10 to add



| 1+10 | 10+1 | $10+7$ |  |  | 10+8 | $10+10$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9+10 |  |  |  |  |  | $10+9$ |
|  |  |  |  |  |  |  |
| 10+5 | II | 20 | 12 | 18 | 13 | 3+10 |
| $10+6$ | 7 | 16 | II | I5 | 19 | 10+2 |
| $8+10$ | 16 | 15 | free | 13 | 17 | $10+7$ |
| 10+6 | 19 | 12 | 18 | 16 | 18 | $4+10$ |
| 10+5 | 15 | 19 | 14 | 17 | 14 | 10+3 |
| 7+10 | $6+10$ | 10+4 |  |  | $10+9$ | 10+8 |


| $1+1$ | $5+5$ | 2+2 |  | $q+q$ | 6+6 | 7+7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5+5 | Addition Facts $\square$ Come Directions: Put your playing piece anywhere on the path. Move around the board using adie. When you land on a space, figure out the answer to the addition problem. Then coveror dot the answer on the Bingo board. When you have five in a row, the game is over. |  |  |  |  | $10+10$ |
| 6+6 |  |  |  |  |  |  |
| 6+6 | 2 | 14 | 18 | 20 | 6 | 3+3 |
| 2+2 | 18 | 2 | 10 | 8 | 12 | $9+9$ |
| 8+8 | 12 | 16 | free | 12 | 16 | 8+8 |
| $4+4$ | 10 | 18 | 4 | 14 | 10 | $4+4$ |
| 7+7 | 14 | 8 | 6 | 16 | 4 | $9+9$ |
| 3+3 | 7+7 | 6+6 |  | 8+8 | 5+5 | 1+1 |


| $1+?=10$ | $5+?=10$ | $1+?=10$ |  | $=10$ | $q+?=10$ | $10+?=10$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $7+?=10$ |  |  |  |  |  | $4+?=10$ |
| $9+?=10$ |  |  |  |  |  |  |
|  | 4 | 7 | 9 | 1 | 0 | $q+?=10$ |
| $5+?=10$ | 3 | 2 | 5 | 8 | 3 | $4+?=10$ |
| $3+?=10$ | 5 | 7 f | free | 1 | 6 | $8+?=10$ |
| $7+?=10$ | 4 | 6 | 8 | 5 | 1 | $2+?=10$ |
| $6+?=10$ | q | 2 | 4 | 2 | 3 | $6+?=10$ |
| $3+?=10$ | $6+?=10$ | $8+?=10$ |  | =10 | $7+?=10$ | $8+?=10$ |


| $9+2$ | 8+3 | 7+4 |  |  | $8+9$ | $9+8$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7+5 | Addition Facts <br> Directions: Put your playing piece anywhere on the path. Move around the board using a die. When you land on a space, figure out the answer to the addition problem. Then cover $\qquad$ |  |  |  |  | $9+9$ |
|  |  |  |  |  |  | 8+5 |
|  | II | 17 | II | 15 | II |  |
| $9+5$ | 12 | II | 12 | 17 | 13 | 9+3 |
| $9+6$ | II | 13 | free | 14 | II | $4+7$ |
| $q+4$ | 13 | 14 | 14 | 13 | 17 | 8+6 |
| 9+8 | 1 | 12 | 16 | 18 | 13 | $9+7$ |
| $4+7$ | $8+5$ | $9+4$ |  | 5 | 5+6 | 5+7 |


| 2+3 | $3+4$ | 3+2 |  |  | 8+7 | $4+5$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7+8 | Addition Facts <br> $\substack{\text { Gane } 6 \\ \text { Usingoubles }}$ <br> Directlons: Put your playing piece anywhere on the path. Move around the board using a die. When you land on a space, figure out the answer to the addition problem. Then cover or dot the answer on the Bingo board. When you have five in a row, the game is over. |  |  |  |  | $8+9$ |
|  |  |  |  |  |  |  |
| 6+7 | 5 | II | 7 | 17 | 9 | 7+6 |
| $3+2$ | 15 | 17 | 15 | 13 | 15 | $4+3$ |
| $8+9$ | 13 | 9 | free | II | II | 5+6 |
| 7+8 | 5 | 13 | 13 | 7 | 5 | 6+5 |
| 7+6 | 17 | 15 | 17 | 11 | 7 | $9+8$ |
| $5+4$ | $q+8$ | 6+5 |  |  | 8+7 | 7+6 |


| 2+3 | + +1 | 3+5 |  | 0 | $2+2$ | 7+2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9+6 | Addition Facts $\square$ ${ }^{\text {Camed }} 7$ Directlons: Put your playing piece anywhere on the path. Move around the board using adie. When you land on a space, figure out the answer to the addition problem. Then coveror dot the answer on the Bingo board. When you have five in a row, the game is over.$\qquad$ |  |  |  |  | $4+6$ |
|  |  |  |  |  |  |  |
| 5+5 | 5 | 1 | 12 | 4 | 15 | 8+3 |
| $9+3$ | 14 | 2 | 9 | 10 | 9 | $3+4$ |
| 6+1 | II | 8 | free | 12 | 10 | 5+7 |
| 8+6 | 12 | 12 | 8 | II | 7 | $4+2$ |
| $q+0$ | 9 | 6 | 15 | 14 | 7 | 7+5 |
| 7+4 | $8+4$ | 6+3 |  | 8 | $5+9$ | 6+2 |


| $9+8$ | $3+5$ | 5+2 |  |  | 5+8 | 1+8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $4+9$ |  |  |  |  |  | 8+7 |
|  |  |  |  |  |  |  |
| +19 | 17 | 9 | 7 | 15 | 13 | 6+7 |
| 1+6 | 8 | 13 | 14 | II | 9 | 2+8 |
| 5+7 | 12 | 10 | free | 12 | 13 | $q+5$ |
| 2+7 | 10 | 15 | II | 7 | 15 | 6+8 |
| 3+6 | 10 | 14 | 9 | 10 | 14 | $4+8$ |
| 6+9 | 7+3 | $4+7$ |  |  | $7+8$ | 8+6 |

