

## MULTIPLICATION HELPER

### RULE OF 0

Any number multiplied by 0 is **0**.

### RULE OF 1

Any number multiplied by 1 is **that number**.

### RULE OF 2

Count by 2s.

### RULE OF 5.

Count by 5s.

### RULE OF 10

Add a 0 to the other factor.

### PROBLEMS TO MEMORIZE

$3 \times 3 = 9$

$3 \times 4 = 12$

$3 \times 6 = 18$

$3 \times 7 = 21$

$3 \times 8 = 24$

$4 \times 4 = 16$

$4 \times 6 = 24$

$4 \times 7 = 28$

$4 \times 8 = 32$

$4 \times 9 = 36$

$6 \times 6 = 36$

$6 \times 7 = 42$

$6 \times 8 = 48$

$6 \times 9 = 54$

$7 \times 7 = 49$

$7 \times 8 = 56$

$7 \times 9 = 63$

$8 \times 8 = 64$

$8 \times 9 = 72$

$9 \times 9 = 81$