

# Let's Improve Our MATH FACTS

This package contains Study Sheets and Drill Sheets for facts involving addition, subtraction, multiplication and division.

1. *Self-Checking Study Sheets*

- fold-back sheets can be laminated; they are self-checking for individual use; can be used for home study of basic facts (individuals use concrete materials as long as they are needed)

2. *Drill Sheets*

- focusing on a specific operation, drills can be given daily until expected speed and accuracy level is attained
- drill sheets can be cut into strips when focusing on a specific group, e.g. facts of 8
- photocopy double sided
- send drill sheets home for study and practice

3. *Graphing Results*

Graph individual results for students striving to improve their own speed and score.

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## ADDITION +7

- $7 + 0 =$  \_\_\_\_\_
- $7 + 1 =$  \_\_\_\_\_
- $7 + 2 =$  \_\_\_\_\_
- $7 + 3 =$  \_\_\_\_\_
- $7 + 4 =$  \_\_\_\_\_
- $7 + 5 =$  \_\_\_\_\_
- $7 + 6 =$  \_\_\_\_\_
- $7 + 7 =$  \_\_\_\_\_
- $7 + 8 =$  \_\_\_\_\_
- $7 + 9 =$  \_\_\_\_\_
- $7 + 10 =$  \_\_\_\_\_
- $7 + 11 =$  \_\_\_\_\_
- $7 + 12 =$  \_\_\_\_\_
- $7 + 13 =$  \_\_\_\_\_
- $7 + 14 =$  \_\_\_\_\_
- $7 + 15 =$  \_\_\_\_\_
- $7 + 16 =$  \_\_\_\_\_
- $7 + 17 =$  \_\_\_\_\_
- $7 + 18 =$  \_\_\_\_\_

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## ADDITION +8

- $8 + 0 =$  \_\_\_\_\_
- $8 + 1 =$  \_\_\_\_\_
- $8 + 2 =$  \_\_\_\_\_
- $8 + 3 =$  \_\_\_\_\_
- $8 + 4 =$  \_\_\_\_\_
- $8 + 5 =$  \_\_\_\_\_
- $8 + 6 =$  \_\_\_\_\_
- $8 + 7 =$  \_\_\_\_\_
- $8 + 8 =$  \_\_\_\_\_
- $8 + 9 =$  \_\_\_\_\_
- $8 + 10 =$  \_\_\_\_\_
- $8 + 11 =$  \_\_\_\_\_
- $8 + 12 =$  \_\_\_\_\_
- $8 + 13 =$  \_\_\_\_\_
- $8 + 14 =$  \_\_\_\_\_
- $8 + 15 =$  \_\_\_\_\_
- $8 + 16 =$  \_\_\_\_\_
- $8 + 17 =$  \_\_\_\_\_
- $8 + 18 =$  \_\_\_\_\_

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### SUBTRACTION (5-)

1.  $5 - 0 =$  \_\_\_\_\_ 5
2.  $5 - 1 =$  \_\_\_\_\_ 4
3.  $5 - 2 =$  \_\_\_\_\_ 3
4.  $5 - 3 =$  \_\_\_\_\_ 2
5.  $5 - 4 =$  \_\_\_\_\_ 1
6.  $5 - 5 =$  \_\_\_\_\_ 0

### SUBTRACTION (6-)

1.  $6 - 0 =$  \_\_\_\_\_ 6
2.  $6 - 1 =$  \_\_\_\_\_ 5
3.  $6 - 2 =$  \_\_\_\_\_ 4
4.  $6 - 3 =$  \_\_\_\_\_ 3
5.  $6 - 4 =$  \_\_\_\_\_ 2
6.  $6 - 5 =$  \_\_\_\_\_ 1
7.  $6 - 6 =$  \_\_\_\_\_ 0

### SUBTRACTION (7-)

1.  $7 - 0 =$  \_\_\_\_\_ 7
2.  $7 - 1 =$  \_\_\_\_\_ 6
3.  $7 - 2 =$  \_\_\_\_\_ 5
4.  $7 - 3 =$  \_\_\_\_\_ 4
5.  $7 - 4 =$  \_\_\_\_\_ 3
6.  $7 - 5 =$  \_\_\_\_\_ 2
7.  $7 - 6 =$  \_\_\_\_\_ 1
8.  $7 - 7 =$  \_\_\_\_\_ 0

### SUBTRACTION (8-)

1.  $8 - 0 =$  \_\_\_\_\_ 8
2.  $8 - 1 =$  \_\_\_\_\_ 7
3.  $8 - 2 =$  \_\_\_\_\_ 6
4.  $8 - 3 =$  \_\_\_\_\_ 5
5.  $8 - 4 =$  \_\_\_\_\_ 4
6.  $8 - 5 =$  \_\_\_\_\_ 3
7.  $8 - 6 =$  \_\_\_\_\_ 2
8.  $8 - 7 =$  \_\_\_\_\_ 1
9.  $8 - 8 =$  \_\_\_\_\_ 0

## SUBTRACTION (15-)

1.  $15 - 0 =$  \_\_\_\_\_ 15
2.  $15 - 1 =$  \_\_\_\_\_ 14
3.  $15 - 2 =$  \_\_\_\_\_ 13
4.  $15 - 3 =$  \_\_\_\_\_ 12
5.  $15 - 4 =$  \_\_\_\_\_ 11
6.  $15 - 5 =$  \_\_\_\_\_ 10
7.  $15 - 6 =$  \_\_\_\_\_ 9
8.  $15 - 7 =$  \_\_\_\_\_ 8
9.  $15 - 8 =$  \_\_\_\_\_ 7
10.  $15 - 9 =$  \_\_\_\_\_ 6
11.  $15 - 10 =$  \_\_\_\_\_ 5
12.  $15 - 11 =$  \_\_\_\_\_ 4
13.  $15 - 12 =$  \_\_\_\_\_ 3
14.  $15 - 13 =$  \_\_\_\_\_ 2
15.  $15 - 14 =$  \_\_\_\_\_ 1
16.  $15 - 15 =$  \_\_\_\_\_ 0

## SUBTRACTION (16-)

1.  $16 - 0 =$  \_\_\_\_\_ 16
2.  $16 - 1 =$  \_\_\_\_\_ 15
3.  $16 - 2 =$  \_\_\_\_\_ 14
4.  $16 - 3 =$  \_\_\_\_\_ 13
5.  $16 - 4 =$  \_\_\_\_\_ 12
6.  $16 - 5 =$  \_\_\_\_\_ 11
7.  $16 - 6 =$  \_\_\_\_\_ 10
8.  $16 - 7 =$  \_\_\_\_\_ 9
9.  $16 - 8 =$  \_\_\_\_\_ 8
10.  $16 - 9 =$  \_\_\_\_\_ 7
11.  $16 - 10 =$  \_\_\_\_\_ 6
12.  $16 - 11 =$  \_\_\_\_\_ 5
13.  $16 - 12 =$  \_\_\_\_\_ 4
14.  $16 - 13 =$  \_\_\_\_\_ 3
15.  $16 - 14 =$  \_\_\_\_\_ 2
16.  $16 - 15 =$  \_\_\_\_\_ 1
17.  $16 - 16 =$  \_\_\_\_\_ 0