

Mental Math (Integers)

Grade 8

Set 1

Name: _____

MENTAL MATH ADDITION SHEET #1

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$3 + 8 =$

$5 + -5 =$

$8 + -3 =$

$-9 + 7 =$

$5 + -2 =$

$-6 + 6 =$

$8 + -4 =$

$2 + -8 =$

$-3 + -1 =$

$1 + 2 =$

$-4 + 0 =$

$-7 + 4 =$

$5 + -6 =$

$3 + -8 =$

$6 + 3 =$

$-8 + 5 =$

$7 + -6 =$

$1 + -7 =$

$-2 + 1 =$

$-1 + 4 =$

$3 + -2 =$

$4 + 0 =$

$-9 + 1 =$

$-6 + -1 =$

$-5 + 4 =$

$2 + 8 =$

$8 + -5 =$

$-2 + -3 =$

$6 + 7 =$

$-7 + -9 =$

$4 + 8 =$

$9 + -7 =$

$-3 + 4 =$

$2 + 2 =$

$0 + -3 =$

$4 + 4 =$

$-5 + 4 =$

$2 + -6 =$

$1 + -8 =$

$-7 + -9 =$

$8 + 6 =$

$-6 + 2 =$

$5 + -7 =$

$3 + 4 =$

$-7 + 5 =$

$9 + -2 =$

$-5 + 0 =$

$2 + 1 =$

$-2 + -7 =$

$3 + 6 =$

MENTAL MATH ADDITION SHEET #2

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$2 + 8 =$

$8 + -5 =$

$-5 + -3 =$

$3 + 7 =$

$1 + -2 =$

$-7 + 6 =$

$8 + -4 =$

$2 + -8 =$

$-3 + -1 =$

$-5 + 2 =$

$4 + 0 =$

$-8 + 4 =$

$7 + -6 =$

$6 + -8 =$

$-3 + 3 =$

$-1 + 5 =$

$2 + -6 =$

$-8 + -7 =$

$7 + 1 =$

$5 + 4 =$

$-6 + -2 =$

$2 + 0 =$

$4 + 1 =$

$-7 + -1 =$

$3 + 4 =$

$3 + 6 =$

$-9 + 2 =$

$-4 + -3 =$

$-2 + 7 =$

$1 + -9 =$

$8 + 8 =$

$-7 + -7 =$

$-5 + 4 =$

$3 + 2 =$

$4 + -3 =$

$1 + 4 =$

$9 + 4 =$

$7 + -6 =$

$-6 + -8 =$

$-5 + -9 =$

$2 + 6 =$

$-8 + 2 =$

$-7 + -7 =$

$4 + 4 =$

$3 + 5 =$

$1 + -2 =$

$8 + 0 =$

$-5 + 1 =$

$-7 + -7 =$

$4 + 6 =$

MENTAL MATH ADDITION SHEET #3

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$2 + 2 =$

$8 + -7 =$

$-5 + 4 =$

$3 + -6 =$

$1 + 3 =$

$-7 + -2 =$

$8 + -1 =$

$2 + 7 =$

$-3 + -3 =$

$-5 + -7 =$

$4 + -9 =$

$-8 + 5 =$

$7 + 6 =$

$6 + -2 =$

$-3 + 1 =$

$-1 + -7 =$

$2 + 4 =$

$-8 + -5 =$

$7 + -3 =$

$5 + 2 =$

$-6 + 8 =$

$2 + 4 =$

$4 + -6 =$

$-7 + 9 =$

$3 + -1 =$

$3 + -1 =$

$-9 + 1 =$

$-4 + 4 =$

$-2 + -7 =$

$1 + 2 =$

$8 + 8 =$

$-7 + 6 =$

$-5 + 1 =$

$3 + 7 =$

$4 + -8 =$

$1 + 5 =$

$9 + -3 =$

$7 + 1 =$

$-6 + 7 =$

$-5 + 2 =$

$2 + 4 =$

$-8 + 6 =$

$-7 + -9 =$

$4 + 2 =$

$3 + 1 =$

$1 + -8 =$

$8 + 5 =$

$-5 + 4 =$

$-7 + -7 =$

$4 + 3 =$

MENTAL MATH ADDITION SHEET #4

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$3 + 2 =$

$-9 + -7 =$

$-4 + 4 =$

$-2 + -6 =$

$1 + 3 =$

$8 + -2 =$

$-7 + -1 =$

$-5 + 7 =$

$3 + -3 =$

$4 + -7 =$

$1 + -9 =$

$9 + 5 =$

$7 + 6 =$

$-6 + -2 =$

$-5 + 1 =$

$2 + -7 =$

$-8 + 4 =$

$-7 + -5 =$

$4 + -3 =$

$3 + 2 =$

$1 + 8 =$

$8 + 4 =$

$-5 + -6 =$

$-7 + 9 =$

$4 + -1 =$

$2 + -1 =$

$8 + 1 =$

$-5 + 4 =$

$3 + -7 =$

$1 + 2 =$

$-7 + 8 =$

$8 + 6 =$

$2 + 1 =$

$-3 + 7 =$

$-5 + -8 =$

$4 + 5 =$

$-8 + -3 =$

$7 + 1 =$

$6 + 7 =$

$-3 + 2 =$

$-1 + 4 =$

$2 + 6 =$

$-8 + -9 =$

$7 + 2 =$

$5 + 1 =$

$-6 + -8 =$

$2 + 5 =$

$4 + 4 =$

$-7 + -7 =$

$3 + 3 =$

MENTAL MATH ADDITION SHEET #5

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$4 + -1 =$

$-8 + -9 =$

$5 + 7 =$

$2 + -4 =$

$-9 + 9 =$

$6 + 6 =$

$4 + -2 =$

$7 + 7 =$

$-2 + 4 =$

$-3 + -7 =$

$-4 + -9 =$

$7 + 3 =$

$5 + -7 =$

$1 + -8 =$

$-8 + -6 =$

$2 + 1 =$

$4 + 4 =$

$-9 + -5 =$

$-2 + -4 =$

$-3 + 5 =$

$-7 + 8 =$

$5 + 4 =$

$8 + -6 =$

$1 + -7 =$

$7 + 2 =$

$6 + -8 =$

$-4 + 7 =$

$2 + -1 =$

$-7 + -3 =$

$-3 + 7 =$

$8 + 6 =$

$-5 + -2 =$

$6 + 8 =$

$-9 + -9 =$

$-2 + 5 =$

$-1 + 7 =$

$4 + -4 =$

$7 + -8 =$

$0 + 3 =$

$8 + 6 =$

$9 + -4 =$

$-5 + -8 =$

$-3 + 2 =$

$2 + -7 =$

$8 + 3 =$

$-4 + -5 =$

$3 + 1 =$

$-4 + -7 =$

$7 + -8 =$

$-1 + 6 =$

MENTAL MATH ADDITION SHEET #6

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$4 + 5 =$

$-8 + -7 =$

$5 + 2 =$

$2 + 3 =$

$-9 + -8 =$

$6 + 6 =$

$4 + -2 =$

$7 + 4 =$

$-2 + -6 =$

$-3 + 2 =$

$-4 + -1 =$

$7 + 0 =$

$5 + -8 =$

$1 + 4 =$

$-8 + 7 =$

$2 + 1 =$

$4 + 2 =$

$-9 + 8 =$

$-2 + 6 =$

$-3 + -3 =$

$-7 + -5 =$

$5 + -4 =$

$8 + 8 =$

$1 + -9 =$

$7 + 2 =$

$6 + -2 =$

$-4 + -7 =$

$2 + -6 =$

$-7 + 4 =$

$-3 + 1 =$

$8 + -3 =$

$-5 + -8 =$

$6 + -7 =$

$-9 + -5 =$

$-2 + 4 =$

$-1 + 2 =$

$4 + -1 =$

$7 + 8 =$

$0 + 7 =$

$8 + -5 =$

$9 + 3 =$

$-5 + 9 =$

$-3 + 4 =$

$2 + 5 =$

$8 + -6 =$

$-4 + 2 =$

$3 + -8 =$

$-4 + 1 =$

$7 + 5 =$

$-1 + -7 =$

MENTAL MATH SUBTRACTION SHEET #1

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$3 - 8 =$

$5 - -5 =$

$8 - -3 =$

$-9 - 7 =$

$5 - -2 =$

$-6 - 6 =$

$8 - -4 =$

$2 - -8 =$

$-3 - -1 =$

$1 - 2 =$

$-4 - 0 =$

$-7 - 4 =$

$5 - -6 =$

$3 - -8 =$

$6 - 3 =$

$-8 - 5 =$

$7 - -6 =$

$1 - -7 =$

$-2 - 1 =$

$-1 - 4 =$

$3 - -2 =$

$4 - 0 =$

$-9 - 1 =$

$-6 - -1 =$

$-5 - 4 =$

$2 - 8 =$

$8 - -5 =$

$-2 - -3 =$

$1 - 7 =$

$0 - -9 =$

$4 - 8 =$

$9 - -7 =$

$-3 - 4 =$

$2 - 2 =$

$1 - -3 =$

$4 - 4 =$

$-5 - 4 =$

$2 - -6 =$

$1 - -8 =$

$-7 - -9 =$

$8 - 6 =$

$-6 - 2 =$

$5 - -7 =$

$3 - 4 =$

$-7 - 5 =$

$9 - -2 =$

$-5 - 0 =$

$2 - 1 =$

$-2 - -7 =$

$3 - 6 =$

MENTAL MATH SUBTRACTION SHEET #2

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$$\begin{array}{r} 2 - 8 = \\ 8 - -5 = \\ -5 - -3 = \\ 3 - 7 = \\ 11 - -2 = \\ -7 - 6 = \\ 8 - -4 = \\ 2 - -8 = \\ -3 - -1 = \\ -5 - 2 = \\ 4 - 0 = \\ -8 - 4 = \\ 7 - -6 = \\ 6 - -8 = \\ -3 - 3 = \\ -1 - 5 = \\ 2 - -6 = \\ -8 - -7 = \\ 7 - 1 = \\ 5 - 4 = \\ -6 - -2 = \\ 2 - 0 = \\ 4 - 1 = \\ -7 - -1 = \\ 3 - 4 = \end{array}$$

$$\begin{array}{r} 3 - 6 = \\ -9 - 2 = \\ -4 - -3 = \\ -2 - 7 = \\ 1 - -9 = \\ 8 - 8 = \\ -7 - -7 = \\ -5 - 4 = \\ 3 - 2 = \\ 4 - -3 = \\ 1 - 4 = \\ 9 - 4 = \\ 7 - -6 = \\ -6 - -8 = \\ -5 - -9 = \\ 2 - 6 = \\ -8 - 2 = \\ -7 - -7 = \\ -4 - 4 = \\ 3 - 5 = \\ 1 - -2 = \\ 8 - 0 = \\ -5 - 1 = \\ -7 - -7 = \\ 4 - 6 = \end{array}$$

MENTAL MATH SUBTRACTION SHEET #3

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$2 - 2 =$

$8 - -7 =$

$-5 - 4 =$

$3 - -6 =$

$1 - 3 =$

$-7 - -2 =$

$8 - -1 =$

$2 - 7 =$

$-3 - -3 =$

$-5 - -7 =$

$4 - -9 =$

$-8 - 5 =$

$7 - 6 =$

$9 - -2 =$

$-3 - 1 =$

$-1 - -7 =$

$2 - 4 =$

$-8 - -5 =$

$7 - -3 =$

$5 - 2 =$

$-6 - 8 =$

$2 - 4 =$

$4 - -6 =$

$-7 - 9 =$

$3 - -1 =$

$3 - -1 =$

$-9 - 1 =$

$-4 - 4 =$

$-2 - -7 =$

$1 - 2 =$

$8 - 8 =$

$-7 - 6 =$

$-5 - 1 =$

$3 - 7 =$

$4 - -8 =$

$1 - 5 =$

$9 - -3 =$

$7 - 1 =$

$-6 - 7 =$

$-5 - 2 =$

$2 - 4 =$

$-8 - 6 =$

$-7 - -9 =$

$4 - 2 =$

$3 - 1 =$

$1 - -8 =$

$8 - 5 =$

$-5 - 4 =$

$-7 - -7 =$

$4 - 3 =$

MENTAL MATH SUBTRACTION SHEET #4

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$3 - 2 =$

$-9 - -7 =$

$-4 - 4 =$

$-2 - -6 =$

$1 - 3 =$

$8 - -2 =$

$-7 - -1 =$

$-5 - 7 =$

$3 - -3 =$

$4 - -7 =$

$1 - -9 =$

$9 - 5 =$

$7 - 6 =$

$0 - -2 =$

$-5 - 1 =$

$2 - -7 =$

$-8 - 4 =$

$-7 - -5 =$

$4 - -3 =$

$3 - 2 =$

$1 - 8 =$

$8 - 4 =$

$-5 - -6 =$

$-7 - 9 =$

$4 - -1 =$

$2 - -1 =$

$8 - 1 =$

$-5 - 4 =$

$3 - -7 =$

$1 - 2 =$

$-7 - 8 =$

$8 - 6 =$

$2 - 1 =$

$-3 - 7 =$

$-5 - -8 =$

$4 - 5 =$

$-8 - -3 =$

$7 - 1 =$

$6 - 7 =$

$-3 - 2 =$

$-1 - 4 =$

$2 - 6 =$

$-8 - -9 =$

$7 - 2 =$

$5 - 1 =$

$-6 - -8 =$

$2 - 5 =$

$4 - 4 =$

$-7 - -7 =$

$3 - 3 =$

MENTAL MATH SUBTRACTION SHEET #5

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$$\begin{array}{l} 4 - -1 = \\ -8 - -9 = \\ 5 - 7 = \\ 2 - -4 = \\ -9 - 9 = \\ 6 - 6 = \\ 4 - -2 = \\ 7 - 7 = \\ -2 - 4 = \\ -3 - -7 = \\ -4 - -9 = \\ 7 - 3 = \\ 5 - -7 = \\ 1 - -8 = \\ -8 - -6 = \\ 2 - 1 = \\ 4 - 4 = \\ -9 - -5 = \\ -2 - -4 = \\ -3 - 5 = \\ -7 - 8 = \\ 5 - 4 = \\ 8 - -6 = \\ 4 - -7 = \\ 7 - 2 = \end{array}$$

$$\begin{array}{l} 6 - -8 = \\ -4 - 7 = \\ 2 - -1 = \\ -7 - -3 = \\ -3 - 7 = \\ 8 - 6 = \\ -5 - -2 = \\ 6 - 8 = \\ -9 - -9 = \\ -2 - 5 = \\ -1 - 7 = \\ 4 - -4 = \\ 7 - -8 = \\ 0 - 3 = \\ 8 - 6 = \\ 9 - -4 = \\ -8 - -8 = \\ -3 - 2 = \\ 2 - -7 = \\ 8 - 3 = \\ -4 - -5 = \\ 3 - 1 = \\ 0 - -7 = \\ 7 - -8 = \\ -1 - 6 = \end{array}$$

MENTAL MATH SUBTRACTION SHEET #6

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$4 - 5 =$

$-8 - -7 =$

$5 - 2 =$

$2 - 3 =$

$-9 - -8 =$

$6 - 6 =$

$4 - -2 =$

$7 - 4 =$

$-2 - -6 =$

$-3 - 2 =$

$-4 - -1 =$

$7 - 0 =$

$5 - -8 =$

$1 - 4 =$

$-8 - 7 =$

$2 - 1 =$

$4 - 2 =$

$-9 - 8 =$

$-2 - 6 =$

$-3 - -3 =$

$-7 - -5 =$

$5 - -4 =$

$8 - 8 =$

$1 - -9 =$

$7 - 2 =$

$6 - -2 =$

$0 - -7 =$

$2 - -6 =$

$-7 - 4 =$

$-3 - 1 =$

$8 - -3 =$

$-5 - -8 =$

$6 - -7 =$

$-9 - -5 =$

$-2 - 4 =$

$-1 - 2 =$

$4 - -1 =$

$7 - 8 =$

$0 - 7 =$

$8 - -5 =$

$9 - 3 =$

$-5 - 9 =$

$-3 - 4 =$

$2 - 5 =$

$8 - -6 =$

$-4 - 2 =$

$3 - -8 =$

$-4 - 1 =$

$7 - 5 =$

$-1 - -7 =$

MENTAL MATH MULTIPLICATION SHEET #6

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$4 \times 5 =$

$-8 \times -7 =$

$5 \times 2 =$

$2 \times 3 =$

$-9 \times -8 =$

$6 \times 6 =$

$4 \times -2 =$

$7 \times 4 =$

$-2 \times -6 =$

$-3 \times 2 =$

$-4 \times -1 =$

$7 \times 0 =$

$5 \times -8 =$

$1 \times 4 =$

$-8 \times 7 =$

$2 \times 1 =$

$4 \times 2 =$

$-9 \times 8 =$

$-2 \times 6 =$

$-3 \times -3 =$

$-7 \times -5 =$

$5 \times -4 =$

$8 \times 8 =$

$1 \times -9 =$

$7 \times 2 =$

$6 \times -2 =$

$0 \times -7 =$

$2 \times -6 =$

$-7 \times 4 =$

$-3 \times 1 =$

$8 \times -3 =$

$-5 \times -8 =$

$6 \times -7 =$

$-9 \times -5 =$

$-2 \times 4 =$

$-1 \times 2 =$

$4 \times -1 =$

$7 \times 8 =$

$0 \times 7 =$

$8 \times -5 =$

$9 \times 3 =$

$-5 \times 9 =$

$-3 \times 4 =$

$2 \times 5 =$

$8 \times -6 =$

$-4 \times 2 =$

$3 \times -8 =$

$-4 \times 1 =$

$7 \times 5 =$

$-1 \times -7 =$

MENTAL MATH MULTIPLICATION SHEET #1

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$3 \times 8 =$

$5 \times -5 =$

$8 \times -3 =$

$-9 \times 7 =$

$5 \times -2 =$

$-6 \times 6 =$

$8 \times -4 =$

$2 \times -8 =$

$-3 \times -1 =$

$1 \times 2 =$

$-4 \times 0 =$

$-7 \times 4 =$

$5 \times -6 =$

$3 \times -8 =$

$6 \times 3 =$

$-8 \times 5 =$

$7 \times -6 =$

$1 \times -7 =$

$-2 \times 1 =$

$-1 \times 4 =$

$3 \times -2 =$

$4 \times 0 =$

$-9 \times 1 =$

$-6 \times -1 =$

$-5 \times 4 =$

$2 \times 8 =$

$8 \times -5 =$

$-2 \times -3 =$

$1 \times 7 =$

$0 \times -9 =$

$4 \times 8 =$

$9 \times -7 =$

$-3 \times 4 =$

$2 \times 2 =$

$1 \times -3 =$

$4 \times 4 =$

$-5 \times 4 =$

$2 \times -6 =$

$1 \times -8 =$

$-7 \times -9 =$

$8 \times 6 =$

$-6 \times 2 =$

$5 \times -7 =$

$3 \times 4 =$

$-7 \times 5 =$

$9 \times -2 =$

$-5 \times 0 =$

$2 \times 1 =$

$-2 \times -7 =$

$3 \times 6 =$

MENTAL MATH MULTIPLICATION SHEET #2

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

- | | |
|-----------|-----------|
| 2 x 8 = | 3 x 6 = |
| 8 x -5 = | -9 x 2 = |
| -5 x -3 = | -4 x -3 = |
| 3 x 7 = | -2 x 7 = |
| 11 x -2 = | 1 x -9 = |
| -7 x 6 = | 8 x 8 = |
| 8 x -4 = | -7 x -7 = |
| 2 x -8 = | -5 x 4 = |
| -3 x -1 = | 3 x 2 = |
| -5 x 2 = | 4 x -3 = |
| 4 x 0 = | 1 x 4 = |
| -8 x 4 = | 9 x 4 = |
| 7 x -6 = | 7 x -6 = |
| 6 x -8 = | -6 x -8 = |
| -3 x 3 = | -5 x -9 = |
| -1 x 5 = | 2 x 6 = |
| 2 x -6 = | -8 x 2 = |
| -8 x -7 = | -7 x -7 = |
| 7 x 1 = | -4 x 4 = |
| 5 x 4 = | 3 x 5 = |
| -6 x -2 = | 1 x -2 = |
| 2 x 0 = | 8 x 0 = |
| 4 x 1 = | -5 x 1 = |
| -7 x -1 = | -7 x -7 = |
| 3 x 4 = | 4 x 6 = |

MENTAL MATH MULTIPLICATION SHEET #3

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$2 \times 2 =$

$8 \times -7 =$

$-5 \times 4 =$

$3 \times -6 =$

$1 \times 3 =$

$-7 \times -2 =$

$8 \times -1 =$

$2 \times 7 =$

$-3 \times -3 =$

$-5 \times -7 =$

$4 \times -9 =$

$-8 \times 5 =$

$7 \times 6 =$

$9 \times -2 =$

$-3 \times 1 =$

$-1 \times -7 =$

$2 \times 4 =$

$-8 \times -5 =$

$7 \times -3 =$

$5 \times 2 =$

$-6 \times 8 =$

$2 \times 4 =$

$4 \times -6 =$

$-7 \times 9 =$

$3 \times -1 =$

$3 \times -1 =$

$-9 \times 1 =$

$-4 \times 4 =$

$-2 \times -7 =$

$1 \times 2 =$

$8 \times 8 =$

$-7 \times 6 =$

$-5 \times 1 =$

$3 \times 7 =$

$4 \times -8 =$

$1 \times 5 =$

$9 \times -3 =$

$7 \times 1 =$

$-6 \times 7 =$

$-5 \times 2 =$

$2 \times 4 =$

$-8 \times 6 =$

$-7 \times -9 =$

$4 \times 2 =$

$3 \times 1 =$

$1 \times -8 =$

$8 \times 5 =$

$-5 \times 4 =$

$-7 \times -7 =$

$4 \times 3 =$

MENTAL MATH MULTIPLICATION SHEET #4

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$3 \times 2 =$

$-9 \times -7 =$

$-4 \times 4 =$

$-2 \times -6 =$

$1 \times 3 =$

$8 \times -2 =$

$-7 \times -1 =$

$-5 \times 7 =$

$3 \times -3 =$

$4 \times -7 =$

$1 \times -9 =$

$9 \times 5 =$

$7 \times 6 =$

$0 \times -2 =$

$-5 \times 1 =$

$2 \times -7 =$

$-8 \times 4 =$

$-7 \times -5 =$

$4 \times -3 =$

$3 \times 2 =$

$1 \times 8 =$

$8 \times 4 =$

$-5 \times -6 =$

$-7 \times 9 =$

$4 \times -1 =$

$2 \times -1 =$

$8 \times 1 =$

$-5 \times 4 =$

$3 \times -7 =$

$1 \times 2 =$

$-7 \times 8 =$

$8 \times 6 =$

$2 \times 1 =$

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$-5 \times -8 =$

$4 \times 5 =$

$-8 \times -3 =$

$7 \times 1 =$

$6 \times 7 =$

$-3 \times 2 =$

$-1 \times 4 =$

$2 \times 6 =$

$-8 \times -9 =$

$7 \times 2 =$

$5 \times 1 =$

$-6 \times -8 =$

$2 \times 5 =$

$4 \times 4 =$

$-7 \times -7 =$

$3 \times 3 =$

MENTAL MATH MULTIPLICATION SHEET #5

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$$\begin{aligned}4 \times -1 &= \\-8 \times -9 &= \\5 \times 7 &= \\2 \times -4 &= \\-9 \times 9 &= \\6 \times 6 &= \\4 \times -2 &= \\7 \times 7 &= \\-2 \times 4 &= \\-3 \times -7 &= \\-4 \times -9 &= \\7 \times 3 &= \\5 \times -7 &= \\1 \times -8 &= \\-8 \times -6 &= \\2 \times 1 &= \\4 \times 4 &= \\-9 \times -5 &= \\-2 \times -4 &= \\-3 \times 5 &= \\-7 \times 8 &= \\5 \times 4 &= \\8 \times -6 &= \\4 \times -7 &= \\7 \times 2 &= \end{aligned}$$

$$\begin{aligned}6 \times -8 &= \\-4 \times 7 &= \\2 \times -1 &= \\-7 \times -3 &= \\-3 \times 7 &= \\8 \times 6 &= \\-5 \times -2 &= \\6 \times 8 &= \\-9 \times -9 &= \\-2 \times 5 &= \\-1 \times 7 &= \\4 \times -4 &= \\7 \times -8 &= \\0 \times 3 &= \\8 \times 6 &= \\9 \times -4 &= \\-8 \times -8 &= \\-3 \times 2 &= \\2 \times -7 &= \\8 \times 3 &= \\-4 \times -5 &= \\3 \times 1 &= \\0 \times -7 &= \\7 \times -8 &= \\-1 \times 6 &= \end{aligned}$$

MENTAL MATH DIVISION SHEET #1

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$$\begin{array}{l} 48 \div 8 = \\ -8 \div 2 = \\ 25 \div -5 = \\ -12 \div 3 = \\ -72 \div -8 = \\ 36 \div 6 = \\ 14 \div -2 = \\ -32 \div 4 = \\ -54 \div -6 = \\ -28 \div 2 = \\ -4 \div -1 = \\ 5 \div -1 = \\ -63 \div -9 = \\ 16 \div 4 = \\ -56 \div 7 = \\ 12 \div -4 = \\ -8 \div 2 = \\ -72 \div 8 = \\ -24 \div 6 = \\ -3 \div -3 = \\ 30 \div -5 = \\ 36 \div -4 = \\ -8 \div 8 = \\ 81 \div -9 = \\ -14 \div 2 = \end{array}$$

$$\begin{array}{l} 10 \div -2 = \\ 0 \div -7 = \\ -12 \div -6 = \\ -28 \div 4 = \\ -3 \div 1 = \\ 18 \div -3 = \\ -40 \div -8 = \\ 42 \div -7 = \\ -45 \div -5 = \\ -8 \div 4 = \\ -4 \div 2 = \\ 7 \div -1 = \\ -24 \div 8 = \\ 70 \div 7 = \\ 35 \div -5 = \\ 9 \div 3 = \\ -63 \div 9 = \\ -20 \div 4 = \\ 40 \div 5 = \\ -18 \div -6 = \\ -4 \div 2 = \\ -32 \div -8 = \\ -4 \div 1 = \\ -45 \div 5 = \\ -21 \div -7 = \end{array}$$

MENTAL MATH DIVISION SHEET #2

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$$\begin{array}{l} 48 \div -6 = \\ -8 \div 4 = \\ 25 \div -5 = \\ -12 \div -4 = \\ -72 \div -9 = \\ 36 \div -6 = \\ 14 \div 7 = \\ -32 \div -8 = \\ -54 \div -6 = \\ -28 \div 2 = \\ -4 \div 2 = \\ 5 \div -1 = \\ -63 \div 7 = \\ 16 \div -8 = \\ -56 \div 7 = \\ 12 \div 6 = \\ -8 \div -4 = \\ -72 \div 8 = \\ -24 \div 3 = \\ -3 \div -3 = \\ 30 \div -6 = \\ 36 \div -4 = \\ -8 \div -4 = \\ 81 \div -9 = \\ -14 \div 2 = \end{array}$$

$$\begin{array}{l} 10 \div 5 = \\ 0 \div 3 = \\ -12 \div 6 = \\ -28 \div -7 = \\ -3 \div 1 = \\ 18 \div -9 = \\ -40 \div -8 = \\ 42 \div -6 = \\ -45 \div 9 = \\ -8 \div 4 = \\ -4 \div 2 = \\ 7 \div -1 = \\ -24 \div -4 = \\ 70 \div 10 = \\ 35 \div -5 = \\ 9 \div -3 = \\ -63 \div -7 = \\ -20 \div -5 = \\ 40 \div 5 = \\ -18 \div -3 = \\ -4 \div -2 = \\ -32 \div -4 = \\ -4 \div 2 = \\ -45 \div 5 = \\ -21 \div 3 = \end{array}$$

MENTAL MATH DIVISION SHEET #3

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$$\begin{array}{l} 24 \div -6 = \\ -12 \div 4 = \\ 30 \div -5 = \\ -16 \div -4 = \\ 54 \div -9 = \\ 48 \div -6 = \\ 21 \div 7 = \\ -40 \div -8 = \\ 56 \div -8 = \\ -22 \div 2 = \\ -16 \div 2 = \\ 5 \div -1 = \\ -49 \div 7 = \\ 48 \div -8 = \\ -56 \div 7 = \\ 18 \div 6 = \\ -20 \div -4 = \\ -64 \div 8 = \\ -24 \div 3 = \\ -9 \div -3 = \\ 36 \div -6 = \\ 32 \div -4 = \\ -8 \div -4 = \\ 90 \div -9 = \\ -18 \div 2 = \end{array}$$

$$\begin{array}{l} -15 \div 5 = \\ 12 \div 3 = \\ -18 \div 6 = \\ -42 \div -7 = \\ -13 \div 1 = \\ 18 \div -9 = \\ -48 \div -8 = \\ -30 \div -6 = \\ -45 \div 9 = \\ -4 \div 4 = \\ -12 \div 2 = \\ 7 \div -1 = \\ -20 \div -4 = \\ 90 \div 10 = \\ -40 \div -5 = \\ 9 \div -3 = \\ -63 \div -7 = \\ -20 \div -5 = \\ 40 \div 5 = \\ -21 \div -3 = \\ 10 \div -2 = \\ -32 \div -4 = \\ 14 \div 2 = \\ -45 \div 5 = \\ -27 \div 3 = \end{array}$$

MENTAL MATH DIVISION SHEET #4

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$$\begin{array}{r} 24 \div -8 = \\ -12 \div 6 = \\ 30 \div -3 = \\ -16 \div -8 = \\ 54 \div -9 = \\ 48 \div -6 = \\ 21 \div -7 = \\ -40 \div -5 = \\ 56 \div -7 = \\ -22 \div 2 = \\ -16 \div -8 = \\ 5 \div -5 = \\ -49 \div 7 = \\ 48 \div -6 = \\ -56 \div 7 = \\ 18 \div 3 = \\ -20 \div -5 = \\ -64 \div 8 = \\ -24 \div 4 = \\ -9 \div -3 = \\ 36 \div -9 = \\ 32 \div -4 = \\ -8 \div -2 = \\ 90 \div -10 = \\ -18 \div 9 = \end{array}$$

$$\begin{array}{r} -15 \div 3 = \\ 12 \div 6 = \\ -18 \div -3 = \\ -42 \div -6 = \\ -13 \div 1 = \\ 18 \div -2 = \\ -48 \div -8 = \\ -30 \div -5 = \\ -45 \div 9 = \\ -4 \div 2 = \\ -12 \div -6 = \\ 7 \div -1 = \\ -20 \div -5 = \\ 90 \div -5 = \\ -40 \div 8 = \\ 9 \div 3 = \\ -63 \div -9 = \\ -20 \div -10 = \\ 40 \div 8 = \\ -21 \div -7 = \\ 10 \div -5 = \\ -32 \div -8 = \\ 14 \div -7 = \\ -45 \div -9 = \\ -27 \div 3 = \end{array}$$

MENTAL MATH DIVISION SHEET #5

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$$\begin{array}{r} 72 \div -8 = \\ -56 \div 7 = \\ 81 \div 9 = \\ -49 \div -7 = \\ 21 \div 7 = \\ 26 \div -2 = \\ -14 \div -7 = \\ -35 \div -5 = \\ 36 \div -6 = \\ -54 \div 6 = \\ -12 \div -6 = \\ 18 \div -9 = \\ 28 \div 7 = \\ -32 \div -4 = \\ -44 \div -4 = \\ -27 \div 3 = \\ 13 \div 1 = \\ 0 \div 8 = \\ -64 \div -8 = \\ -55 \div 5 = \\ -72 \div -9 = \\ 21 \div -3 = \\ 54 \div -2 = \\ 56 \div -8 = \\ -42 \div 7 = \end{array}$$

$$\begin{array}{r} -15 \div -5 = \\ 12 \div -4 = \\ -18 \div -3 = \\ -42 \div -7 = \\ -13 \div 1 = \\ 18 \div 9 = \\ -48 \div 6 = \\ -30 \div 5 = \\ -45 \div 9 = \\ -4 \div 2 = \\ -12 \div 0 = \\ 7 \div -1 = \\ -20 \div -4 = \\ 90 \div 9 = \\ -40 \div -5 = \\ 9 \div -3 = \\ -63 \div -7 = \\ -20 \div -2 = \\ 40 \div 8 = \\ -21 \div -7 = \\ 10 \div -2 = \\ -32 \div 4 = \\ 14 \div -7 = \\ -45 \div 5 = \\ -27 \div 9 = \end{array}$$

MENTAL MATH DIVISION SHEET #6

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$$\begin{array}{r} 72 \div 9 = \\ -56 \div 8 = \\ 81 \div 9 = \\ -49 \div -7 = \\ 21 \div -3 = \\ 26 \div 13 = \\ -14 \div -1 = \\ -35 \div 0 = \\ 36 \div -3 = \\ -54 \div 6 = \\ -12 \div -4 = \\ 18 \div 6 = \\ 28 \div -4 = \\ -32 \div -8 = \\ -44 \div -11 = \\ -27 \div 9 = \\ 13 \div 1 = \\ 0 \div 8 = \\ -64 \div 4 = \\ -55 \div 11 = \\ -72 \div -8 = \\ 21 \div 7 = \\ 54 \div 9 = \\ 56 \div -8 = \\ -42 \div 6 = \end{array}$$

$$\begin{array}{r} 45 \div -5 = \\ 28 \div -4 = \\ -9 \div -3 = \\ -35 \div -7 = \\ 0 \div 1 = \\ 27 \div 9 = \\ -54 \div 6 = \\ -65 \div 5 = \\ -45 \div 9 = \\ -4 \div 2 = \\ -12 \div 0 = \\ -3 \div -1 = \\ -36 \div -4 = \\ 63 \div 9 = \\ -40 \div -5 = \\ -12 \div -3 = \\ 35 \div -7 = \\ -46 \div -2 = \\ 40 \div 8 = \\ -28 \div -7 = \\ 10 \div -2 = \\ -32 \div 4 = \\ -21 \div -7 = \\ -45 \div 5 = \\ -36 \div 9 = \end{array}$$

MENTAL MATH MIX-IT-UP #1

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$4 + 5 =$

$-8 - -7 =$

$5 \times 2 =$

$2 + 3 =$

$-9 + -8 =$

$6 / 6 =$

$4 \times -2 =$

$7 - 4 =$

$-2 \times -6 =$

$-3 - 2 =$

$-4 - -1 =$

$7 / 0 =$

$5 + -8 =$

$1 \times 4 =$

$-8 + 7 =$

$2 - 1 =$

$4 / 2 =$

$-9 \times 8 =$

$-2 - 6 =$

$-3 + -3 =$

$-7 + -5 =$

$5 - -4 =$

$8 \times 8 =$

$1 \times -9 =$

$7 + 2 =$

$6 / -2 =$

$0 / -7 =$

$2 \times -6 =$

$-7 + 4 =$

$-3 + 1 =$

$8 - -3 =$

$-5 \times -8 =$

$6 - -7 =$

$-9 - -5 =$

$-2 + 4 =$

$-1 + 2 =$

$4 / -1 =$

$7 - 8 =$

$0 \times 7 =$

$8 + -5 =$

$9 / 3 =$

$-5 \times 9 =$

$-3 - 4 =$

$2 \times 5 =$

$8 + -6 =$

$-4 / 2 =$

$3 + -8 =$

$-4 - 1 =$

$7 \times 5 =$

$-1 - -7 =$

MENTAL MATH MIX-IT-UP #2

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$$\begin{aligned}4 + -1 &= \\-8 - -9 &= \\5 \times 7 &= \\2 - -4 &= \\-9 - 9 &= \\6 / 6 &= \\4 / -2 &= \\7 + 7 &= \\-2 - 4 &= \\-3 \times -7 &= \\-54 / -9 &= \\7 + 3 &= \\5 \times -7 &= \\1 - -8 &= \\-8 - -6 &= \\-22 / 11 &= \\4 - 4 &= \\-9 + -5 &= \\-2 \times -4 &= \\-35 / 5 &= \\-7 - 8 &= \\5 \times 4 &= \\8 - -6 &= \\4 + -7 &= \\7 - 2 &= \end{aligned}$$

$$\begin{aligned}-45 / -5 &= \\-4 \times 7 &= \\2 - -1 &= \\-7 + -3 &= \\-3 - 7 &= \\8 \times 6 &= \\-5 + -2 &= \\6 - 8 &= \\-9 \times -9 &= \\-2 - 5 &= \\-1 \times 7 &= \\4 + -4 &= \\7 + -8 &= \\0 - 3 &= \\48 / -6 &= \\9 - -4 &= \\-8 + -8 &= \\-3 - 2 &= \\21 / -7 &= \\8 - 3 &= \\-4 + -5 &= \\3 \times 1 &= \\0 - -7 &= \\63 / -9 &= \\-24 / 6 &= \end{aligned}$$

MENTAL MATH MIX-IT-UP #3

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$$\begin{aligned}2 \times 8 &= \\8 - -5 &= \\-5 + -3 &= \\3 \times 7 &= \\11 - -2 &= \\-7 + 6 &= \\8 + -4 &= \\-16 / -8 &= \\-3 + -1 &= \\-5 - 2 &= \\4 / 0 &= \\-12 / 4 &= \\7 + -6 &= \\6 - -8 &= \\-3 - 3 &= \\-1 \times 5 &= \\2 \times -6 &= \\-8 - -7 &= \\7 + 1 &= \\5 - 4 &= \\-6 \times -2 &= \\2 + 0 &= \\4 + 1 &= \\-7 \times -1 &= \\-54 / 6 &= \end{aligned}$$

$$\begin{aligned}3 - 6 &= \\-9 - 2 &= \\-4 \times -3 &= \\-2 \times 7 &= \\1 + -9 &= \\8 / 8 &= \\-7 - -7 &= \\-32 / 4 &= \\-24 / -4 &= \\4 + -3 &= \\1 - 4 &= \\9 \times 4 &= \\7 \times -6 &= \\-6 - -8 &= \\-5 + -9 &= \\2 - 6 &= \\56 / -7 &= \\-7 - -7 &= \\-4 + 4 &= \\3 + 5 &= \\1 \times -2 &= \\8 + 0 &= \\-5 - 1 &= \\-49 / -7 &= \\4 + 6 &= \end{aligned}$$

MENTAL MATH MIX-IT-UP #4

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

- | | |
|------------|------------|
| 12 / 2 = | 3 - -1 = |
| 8 - -7 = | -30 / -5 = |
| -5 + 4 = | -4 + 4 = |
| 3 + -6 = | -2 - -7 = |
| -15 / 3 = | 1 x 2 = |
| -7 - -2 = | 8 - 8 = |
| 8 - -1 = | -7 + 6 = |
| 2 + 7 = | -5 - 1 = |
| -3 x -3 = | -28 / -7 = |
| -5 - -7 = | 4 - -8 = |
| 4 x -9 = | 1 + 5 = |
| -8 - 5 = | 9 x -3 = |
| 7 + 6 = | 7 / 1 = |
| 9 x -2 = | -6 - 7 = |
| -32 / -8 = | -5 x 2 = |
| -1 - -7 = | 2 x 4 = |
| 2 - 4 = | -8 - 6 = |
| -8 + -5 = | -7 + -9 = |
| 7 - -3 = | 4 - 2 = |
| 5 x 2 = | 3 / -1 = |
| -6 x 8 = | 1 - -8 = |
| 36 / -9 = | 8 - 5 = |
| 4 - -6 = | -5 + 4 = |
| -7 + 9 = | -7 - -7 = |
| 3 - -1 = | 42 / -6 = |

MENTAL MATH MIX-IT-UP #5

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$$\begin{aligned} -3 \times 2 &= \\ 56 \div -7 &= \\ -5 + 4 &= \\ 3 - -6 &= \\ 1 \times 3 &= \\ -7 \times -2 &= \\ 8 - -1 &= \\ 2 \times 7 &= \\ -3 + -3 &= \\ 35 \div -7 &= \\ 4 - -9 &= \\ -8 + 5 &= \\ 7 \times 6 &= \\ 9 \times -2 &= \\ -25 \div -5 &= \\ -1 \times -7 &= \\ 2 - 4 &= \\ -8 - -5 &= \\ 7 + -3 &= \\ 16 \div 2 &= \\ -6 - 8 &= \\ 2 \times 4 &= \\ 4 \times -6 &= \\ -7 - 9 &= \\ -39 \div 3 &= \end{aligned}$$

$$\begin{aligned} 3 - -1 &= \\ -9 \times 1 &= \\ -4 + 4 &= \\ -2 - -7 &= \\ 1 \times 2 &= \\ 8 \div 8 &= \\ -7 \times 6 &= \\ -5 - 1 &= \\ 3 \times 7 &= \\ 48 \div -8 &= \\ 1 - 5 &= \\ 9 - -3 &= \\ 7 \times 1 &= \\ -6 + 7 &= \\ -5 \times 2 &= \\ 2 - 4 &= \\ -8 \div -2 &= \\ -7 \times -9 &= \\ 4 - 2 &= \\ 3 \times 1 &= \\ 1 - -8 &= \\ -40 \div 5 &= \\ -5 \times 4 &= \\ -7 - -7 &= \\ 4 \times 3 &= \end{aligned}$$

MENTAL MATH MIX-IT-UP #6

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$$\begin{aligned}2 \times 8 &= \\8 - -5 &= \\-5 + -3 &= \\28 / 7 &= \\11 - -2 &= \\-7 - 6 &= \\8 + -4 &= \\-24 / -8 &= \\-3 - -1 &= \\-5 \times 2 &= \\4 / 0 &= \\-8 + 4 &= \\-42 / -6 &= \\6 - -8 &= \\-3 + 3 &= \\-1 \times 5 &= \\2 - -6 &= \\-8 \times -7 &= \\27 / -9 &= \\5 - 4 &= \\-6 + -2 &= \\2 - 0 &= \\4 / 1 &= \\-7 / -1 &= \\3 + 4 &= \end{aligned}$$

$$\begin{aligned}3 - 6 &= \\-9 + 2 &= \\-4 - -3 &= \\-2 - 7 &= \\1 \times -9 &= \\-64 / 8 &= \\-7 - -7 &= \\-5 \times 4 &= \\3 \times 2 &= \\4 - -3 &= \\1 - 4 &= \\9 + 4 &= \\7 - -6 &= \\-16 / -8 &= \\-5 \times -9 &= \\2 \times 6 &= \\-8 - 2 &= \\-7 \times -7 &= \\-4 + 4 &= \\3 - 5 &= \\1 - -2 &= \\8 \times 0 &= \\-5 \times 1 &= \\-7 - -7 &= \\24 / 6 &= \end{aligned}$$

Mental Math (Integers)

Grade 8

Set 1-B

Name: _____

MENTAL MATH ADDITION SHEET #1-B

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$30 + 8 =$

$50 + -5 =$

$80 + -3 =$

$-90 + 7 =$

$50 + -2 =$

$-60 + 6 =$

$80 + -4 =$

$20 + -8 =$

$-30 + -1 =$

$10 + 2 =$

$-40 + 0 =$

$-70 + 4 =$

$50 + -6 =$

$30 + -8 =$

$60 + 3 =$

$-80 + 5 =$

$70 + -6 =$

$10 + -7 =$

$-20 + 1 =$

$-10 + 4 =$

$30 + -2 =$

$40 + 0 =$

$-90 + 1 =$

$-60 + -1 =$

$-50 + 4 =$

$20 + 8 =$

$80 + -5 =$

$-20 + -3 =$

$10 + 7 =$

$-70 + -9 =$

$40 + 8 =$

$90 + -7 =$

$-30 + 4 =$

$20 + 2 =$

$10 + -3 =$

$40 + 4 =$

$-50 + 4 =$

$20 + -6 =$

$10 + -8 =$

$-70 + -9 =$

$80 + 6 =$

$-60 + 2 =$

$50 + -7 =$

$30 + 4 =$

$-70 + 5 =$

$90 + -2 =$

$-50 + 0 =$

$20 + 1 =$

$-20 + -7 =$

$30 + 6 =$

MENTAL MATH ADDITION SHEET #2-B

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$$\begin{array}{l} 20 + 8 = \\ 80 + -5 = \\ -50 + -3 = \\ 30 + 7 = \\ 10 + -2 = \\ -70 + 6 = \\ 80 + -4 = \\ 20 + -8 = \\ -30 + -1 = \\ -50 + 2 = \\ 40 + 0 = \\ -80 + 4 = \\ 70 + -6 = \\ 60 + -8 = \\ -30 + 3 = \\ -10 + 5 = \\ 20 + -6 = \\ -80 + -7 = \\ 70 + 1 = \\ 50 + 4 = \\ -60 + -2 = \\ 20 + 0 = \\ 40 + 1 = \\ -70 + -1 = \\ 30 + 4 = \end{array}$$

$$\begin{array}{l} 30 + 6 = \\ -90 + 2 = \\ -40 + -3 = \\ -20 + 7 = \\ 10 + -9 = \\ 80 + 8 = \\ -70 + -7 = \\ -50 + 4 = \\ 30 + 2 = \\ 40 + -3 = \\ 10 + 4 = \\ 90 + 4 = \\ 70 + -6 = \\ -60 + -8 = \\ -50 + -9 = \\ 20 + 6 = \\ -80 + 2 = \\ -70 + -7 = \\ 40 + 4 = \\ 30 + 5 = \\ 10 + -2 = \\ 80 + 0 = \\ -50 + 1 = \\ -70 + -7 = \\ 40 + 6 = \end{array}$$

MENTAL MATH ADDITION SHEET #3-B

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$20 + 2 =$

$80 + -7 =$

$-50 + 4 =$

$30 + -6 =$

$10 + 3 =$

$-70 + -2 =$

$80 + -1 =$

$20 + 7 =$

$-30 + -3 =$

$-50 + -7 =$

$40 + -9 =$

$-80 + 5 =$

$70 + 6 =$

$60 + -2 =$

$-30 + 1 =$

$-10 + -7 =$

$20 + 4 =$

$-80 + -5 =$

$70 + -3 =$

$50 + 2 =$

$-60 + 8 =$

$20 + 4 =$

$40 + -6 =$

$-70 + 9 =$

$30 + -1 =$

$30 + -1 =$

$-90 + 1 =$

$-40 + 4 =$

$-20 + -7 =$

$10 + 2 =$

$80 + 8 =$

$-70 + 6 =$

$-50 + 1 =$

$30 + 7 =$

$40 + -8 =$

$10 + 5 =$

$90 + -3 =$

$70 + 1 =$

$-60 + 7 =$

$-50 + 2 =$

$20 + 4 =$

$-80 + 6 =$

$-70 + -9 =$

$40 + 2 =$

$30 + 1 =$

$10 + -8 =$

$80 + 5 =$

$-50 + 4 =$

$-70 + -7 =$

$40 + 3 =$

MENTAL MATH ADDITION SHEET #4-B

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$30 + 2 =$

$-90 + -7 =$

$-40 + 4 =$

$-20 + -6 =$

$10 + 3 =$

$80 + -2 =$

$-70 + -1 =$

$-50 + 7 =$

$30 + -3 =$

$40 + -7 =$

$10 + -9 =$

$90 + 5 =$

$70 + 6 =$

$0 + -2 =$

$-50 + 1 =$

$20 + -7 =$

$-80 + 4 =$

$-70 + -5 =$

$40 + -3 =$

$30 + 2 =$

$10 + 8 =$

$80 + 4 =$

$-50 + -6 =$

$-70 + 9 =$

$40 + -1 =$

$20 + -1 =$

$80 + 1 =$

$-50 + 4 =$

$30 + -7 =$

$10 + 2 =$

$-70 + 8 =$

$80 + 6 =$

$20 + 1 =$

$-30 + 7 =$

$-50 + -8 =$

$40 + 5 =$

$-80 + -3 =$

$70 + 1 =$

$60 + 7 =$

$-30 + 2 =$

$-10 + 4 =$

$20 + 6 =$

$-80 + -9 =$

$70 + 2 =$

$50 + 1 =$

$-60 + -8 =$

$20 + 5 =$

$40 + 4 =$

$-70 + -7 =$

$30 + 3 =$

MENTAL MATH ADDITION SHEET #5-B

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$40 + -1 =$

$-80 + -9 =$

$50 + 7 =$

$20 + -4 =$

$-90 + 9 =$

$60 + 6 =$

$40 + -2 =$

$70 + 7 =$

$-20 + 4 =$

$-30 + -7 =$

$-40 + -9 =$

$70 + 3 =$

$50 + -7 =$

$10 + -8 =$

$-80 + -6 =$

$20 + 1 =$

$40 + 4 =$

$-90 + -5 =$

$-20 + -4 =$

$-30 + 5 =$

$-70 + 8 =$

$50 + 4 =$

$80 + -6 =$

$10 + -7 =$

$70 + 2 =$

$60 + -8 =$

$-40 + 7 =$

$20 + -1 =$

$-70 + -3 =$

$-30 + 7 =$

$80 + 6 =$

$-50 + -2 =$

$60 + 8 =$

$-90 + -9 =$

$-20 + 5 =$

$-10 + 7 =$

$40 + -4 =$

$70 + -8 =$

$0 + 3 =$

$80 + 6 =$

$90 + -4 =$

$-50 + -8 =$

$-30 + 2 =$

$20 + -7 =$

$80 + 3 =$

$-40 + -5 =$

$30 + 1 =$

$0 + -7 =$

$70 + -8 =$

$-10 + 6 =$

MENTAL MATH ADDITION SHEET #6-B

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$40 + 5 =$

$-80 + -7 =$

$50 + 2 =$

$20 + 3 =$

$-90 + -8 =$

$60 + 6 =$

$40 + -2 =$

$70 + 4 =$

$-20 + -6 =$

$-30 + 2 =$

$-40 + -1 =$

$70 + 0 =$

$50 + -8 =$

$10 + 4 =$

$-80 + 7 =$

$20 + 1 =$

$40 + 2 =$

$-90 + 8 =$

$-20 + 6 =$

$-30 + -3 =$

$-70 + -5 =$

$50 + -4 =$

$80 + 8 =$

$10 + -9 =$

$70 + 2 =$

$60 + -2 =$

$0 + -7 =$

$20 + -6 =$

$-70 + 4 =$

$-30 + 1 =$

$80 + -3 =$

$-50 + -8 =$

$60 + -7 =$

$-90 + -5 =$

$-20 + 4 =$

$-10 + 2 =$

$40 + -1 =$

$70 + 8 =$

$0 + 7 =$

$80 + -5 =$

$90 + 3 =$

$-50 + 9 =$

$-30 + 4 =$

$20 + 5 =$

$80 + -6 =$

$-40 + 2 =$

$30 + -8 =$

$-40 + 1 =$

$70 + 5 =$

$-10 + -7 =$

MENTAL MATH SUBTRACTION SHEET #1-B

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$$\begin{array}{l} 30 - 8 = \\ 50 - -5 = \\ 80 - -3 = \\ -90 - 7 = \\ 50 - -2 = \\ -60 - 6 = \\ 80 - -4 = \\ 20 - -8 = \\ -30 - -1 = \\ 10 - 2 = \\ -40 - 0 = \\ -70 - 4 = \\ 50 - -6 = \\ 30 - -8 = \\ 60 - 3 = \\ -80 - 5 = \\ 70 - -6 = \\ 10 - -7 = \\ -20 - 1 = \\ -10 - 4 = \\ 30 - -2 = \\ 40 - 0 = \\ -90 - 1 = \\ -60 - -1 = \\ -50 - 4 = \end{array}$$

$$\begin{array}{l} 20 - 8 = \\ 80 - -5 = \\ -20 - -3 = \\ 10 - 7 = \\ 0 - -9 = \\ 40 - 8 = \\ 90 - -7 = \\ -30 - 4 = \\ 20 - 2 = \\ 10 - -3 = \\ 40 - 4 = \\ -50 - 4 = \\ 20 - -6 = \\ 10 - -8 = \\ -70 - -9 = \\ 80 - 6 = \\ -60 - 2 = \\ 50 - -7 = \\ 30 - 4 = \\ -70 - 5 = \\ 90 - -2 = \\ -50 - 0 = \\ 20 - 1 = \\ -20 - -7 = \\ 30 - 6 = \end{array}$$

MENTAL MATH SUBTRACTION SHEET #2-B

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$$\begin{array}{r} 20 - 8 = \\ 80 - -5 = \\ -50 - -3 = \\ 30 - 7 = \\ 10 - -2 = \\ -70 - 6 = \\ 80 - -4 = \\ 20 - -8 = \\ -30 - -1 = \\ -50 - 2 = \\ 40 - 0 = \\ -80 - 4 = \\ 70 - -6 = \\ 60 - -8 = \\ -30 - 3 = \\ -10 - 5 = \\ 20 - -6 = \\ -80 - -7 = \\ 70 - 1 = \\ 50 - 4 = \\ -60 - -2 = \\ 20 - 0 = \\ 40 - 1 = \\ -70 - -1 = \\ 30 - 4 = \end{array}$$

$$\begin{array}{r} 30 - 6 = \\ -90 - 2 = \\ -40 - -3 = \\ -20 - 7 = \\ 10 - -9 = \\ 80 - 8 = \\ -70 - -7 = \\ -50 - 4 = \\ 30 - 2 = \\ 40 - -3 = \\ 10 - 4 = \\ 90 - 4 = \\ 70 - -6 = \\ -60 - -8 = \\ -50 - -9 = \\ 20 - 6 = \\ -80 - 2 = \\ -70 - -7 = \\ -40 - 4 = \\ 30 - 5 = \\ 10 - -2 = \\ 80 - 0 = \\ -50 - 1 = \\ -70 - -7 = \\ 40 - 6 = \end{array}$$

MENTAL MATH SUBTRACTION SHEET #3-B

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$20 - 2 =$

$80 - -7 =$

$-50 - 4 =$

$30 - -6 =$

$10 - 3 =$

$-70 - -2 =$

$80 - -1 =$

$20 - 7 =$

$-30 - -3 =$

$-50 - -7 =$

$40 - -9 =$

$-80 - 5 =$

$70 - 6 =$

$90 - -2 =$

$-30 - 1 =$

$-10 - -7 =$

$20 - 4 =$

$-80 - -5 =$

$70 - -3 =$

$50 - 2 =$

$-60 - 8 =$

$20 - 4 =$

$40 - -6 =$

$-70 - 9 =$

$30 - -1 =$

$30 - -1 =$

$-90 - 1 =$

$-40 - 4 =$

$-20 - -7 =$

$10 - 2 =$

$80 - 8 =$

$-70 - 6 =$

$-50 - 1 =$

$30 - 7 =$

$40 - -8 =$

$10 - 5 =$

$90 - -3 =$

$70 - 1 =$

$-60 - 7 =$

$-50 - 2 =$

$20 - 4 =$

$-80 - 6 =$

$-70 - -9 =$

$40 - 2 =$

$30 - 1 =$

$10 - -8 =$

$80 - 5 =$

$-50 - 4 =$

$-70 - -7 =$

$40 - 3 =$

MENTAL MATH SUBTRACTION SHEET #4-B

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$30 - 2 =$

$-90 - -7 =$

$-40 - 4 =$

$-20 - -6 =$

$10 - 3 =$

$80 - -2 =$

$-70 - -1 =$

$-50 - 7 =$

$30 - -3 =$

$40 - -7 =$

$10 - -9 =$

$90 - 5 =$

$70 - 6 =$

$0 - -2 =$

$-50 - 1 =$

$20 - -7 =$

$-80 - 4 =$

$-70 - -5 =$

$40 - -3 =$

$30 - 2 =$

$10 - 8 =$

$80 - 4 =$

$-50 - -6 =$

$-70 - 9 =$

$40 - -1 =$

$20 - -1 =$

$80 - 1 =$

$-50 - 4 =$

$30 - -7 =$

$10 - 2 =$

$-70 - 8 =$

$80 - 6 =$

$20 - 1 =$

$-30 - 7 =$

$-50 - -8 =$

$40 - 5 =$

$-80 - -3 =$

$70 - 1 =$

$60 - 7 =$

$-30 - 2 =$

$-10 - 4 =$

$20 - 6 =$

$-80 - -9 =$

$70 - 2 =$

$50 - 1 =$

$-60 - -8 =$

$20 - 5 =$

$40 - 4 =$

$-70 - -7 =$

$30 - 3 =$

MENTAL MATH SUBTRACTION SHEET #5-B

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$40 - -1 =$

$-80 - -9 =$

$50 - 7 =$

$20 - -4 =$

$-90 - 9 =$

$60 - 6 =$

$40 - -2 =$

$70 - 7 =$

$-20 - 4 =$

$-30 - -7 =$

$-40 - -9 =$

$70 - 3 =$

$50 - -7 =$

$10 - -8 =$

$-80 - -6 =$

$20 - 1 =$

$40 - 4 =$

$-90 - -5 =$

$-20 - -4 =$

$-30 - 5 =$

$-70 - 8 =$

$50 - 4 =$

$80 - -6 =$

$40 - -7 =$

$70 - 2 =$

$60 - -8 =$

$-40 - 7 =$

$20 - -1 =$

$-70 - -3 =$

$-30 - 7 =$

$80 - 6 =$

$-50 - -2 =$

$60 - 8 =$

$-90 - -9 =$

$-20 - 5 =$

$-10 - 7 =$

$40 - -4 =$

$70 - -8 =$

$0 - 3 =$

$80 - 6 =$

$90 - -4 =$

$-80 - -8 =$

$-30 - 2 =$

$20 - -7 =$

$80 - 3 =$

$-40 - -5 =$

$30 - 1 =$

$0 - -7 =$

$70 - -8 =$

$-10 - 6 =$

MENTAL MATH SUBTRACTION SHEET #6-B

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$40 - 5 =$

$-80 - -7 =$

$50 - 2 =$

$20 - 3 =$

$-90 - -8 =$

$60 - 6 =$

$40 - -2 =$

$70 - 4 =$

$-20 - -6 =$

$-30 - 2 =$

$-40 - -1 =$

$70 - 0 =$

$50 - -8 =$

$10 - 4 =$

$-80 - 7 =$

$20 - 1 =$

$40 - 2 =$

$-90 - 8 =$

$-20 - 6 =$

$-30 - -3 =$

$-70 - -5 =$

$50 - -4 =$

$80 - 8 =$

$10 - -9 =$

$70 - 2 =$

$60 - -2 =$

$0 - -7 =$

$20 - -6 =$

$-70 - 4 =$

$-30 - 1 =$

$80 - -3 =$

$-50 - -8 =$

$60 - -7 =$

$-90 - -5 =$

$-20 - 4 =$

$-10 - 2 =$

$40 - -1 =$

$70 - 8 =$

$0 - 7 =$

$80 - -5 =$

$90 - 3 =$

$-50 - 9 =$

$-30 - 4 =$

$20 - 5 =$

$80 - -6 =$

$-40 - 2 =$

$30 - -8 =$

$-40 - 1 =$

$70 - 5 =$

$-10 - -7 =$

MENTAL MATH MULTIPLICATION SHEET #1-B

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$3 \times 80 =$

$5 \times -50 =$

$8 \times -30 =$

$-9 \times 70 =$

$5 \times -20 =$

$-6 \times 60 =$

$8 \times -40 =$

$2 \times -80 =$

$-3 \times -10 =$

$1 \times 20 =$

$-4 \times 0 =$

$-7 \times 40 =$

$5 \times -60 =$

$3 \times -80 =$

$6 \times 30 =$

$-8 \times 50 =$

$7 \times -60 =$

$1 \times -70 =$

$-2 \times 10 =$

$-1 \times 40 =$

$3 \times -20 =$

$4 \times 0 =$

$-9 \times 10 =$

$-6 \times -10 =$

$-5 \times 40 =$

$2 \times 80 =$

$8 \times -50 =$

$-2 \times -30 =$

$1 \times 70 =$

$0 \times -90 =$

$4 \times 80 =$

$9 \times -70 =$

$-3 \times 40 =$

$2 \times 20 =$

$1 \times -30 =$

$4 \times 40 =$

$-5 \times 40 =$

$2 \times -60 =$

$1 \times -80 =$

$-7 \times -90 =$

$8 \times 60 =$

$-6 \times 20 =$

$5 \times -70 =$

$3 \times 40 =$

$-7 \times 50 =$

$9 \times -20 =$

$-5 \times 0 =$

$2 \times 10 =$

$-2 \times -70 =$

$3 \times 60 =$

MENTAL MATH MULTIPLICATION SHEET #2-B

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

- 2 x 80 =
- 8 x -50 =
- 5 x -30 =
- 3 x 70 =
- 11 x -20 =
- 7 x 60 =
- 8 x -40 =
- 2 x -80 =
- 3 x -10 =
- 5 x 20 =
- 4 x 0 =
- 8 x 40 =
- 7 x -60 =
- 6 x -80 =
- 3 x 30 =
- 1 x 50 =
- 2 x -60 =
- 8 x -70 =
- 7 x 10 =
- 5 x 40 =
- 6 x -20 =
- 2 x 0 =
- 4 x 10 =
- 7 x -10 =
- 3 x 40 =

- 3 x 60 =
- 9 x 20 =
- 4 x -30 =
- 2 x 70 =
- 1 x -90 =
- 8 x 80 =
- 7 x -70 =
- 5 x 40 =
- 3 x 20 =
- 4 x -30 =
- 1 x 40 =
- 9 x 40 =
- 7 x -60 =
- 6 x -80 =
- 5 x -90 =
- 2 x 60 =
- 8 x 20 =
- 7 x -70 =
- 4 x 40 =
- 3 x 50 =
- 1 x -20 =
- 8 x 0 =
- 5 x 10 =
- 7 x -70 =
- 4 x 60 =

MENTAL MATH MULTIPLICATION SHEET #3-B

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$2 \times 20 =$

$8 \times -70 =$

$-5 \times 40 =$

$3 \times -60 =$

$1 \times 30 =$

$-7 \times -20 =$

$8 \times -10 =$

$2 \times 0 =$

$-3 \times -30 =$

$-5 \times -70 =$

$4 \times 0 =$

$-8 \times 50 =$

$7 \times 60 =$

$9 \times -20 =$

$-3 \times 10 =$

$-1 \times -70 =$

$2 \times 40 =$

$-8 \times -50 =$

$7 \times -30 =$

$5 \times 20 =$

$-6 \times 80 =$

$2 \times 40 =$

$4 \times -60 =$

$-7 \times 90 =$

$3 \times -10 =$

$3 \times -10 =$

$-9 \times 10 =$

$-4 \times 40 =$

$-2 \times -70 =$

$1 \times 20 =$

$8 \times 80 =$

$-7 \times 60 =$

$-5 \times 10 =$

$3 \times 70 =$

$4 \times -80 =$

$1 \times 50 =$

$9 \times 30 =$

$7 \times 10 =$

$-6 \times 70 =$

$-5 \times 20 =$

$2 \times 40 =$

$-8 \times 60 =$

$-7 \times -90 =$

$4 \times 20 =$

$3 \times 10 =$

$1 \times -80 =$

$8 \times 50 =$

$-5 \times 40 =$

$-7 \times -70 =$

$4 \times 30 =$

MENTAL MATH MULTIPLICATION SHEET #4-B

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$3 \times 20 =$

$-9 \times -70 =$

$-4 \times 40 =$

$-2 \times -60 =$

$1 \times 30 =$

$8 \times -20 =$

$-7 \times -10 =$

$-5 \times 0 =$

$3 \times -30 =$

$4 \times -70 =$

$1 \times -90 =$

$9 \times 50 =$

$7 \times 60 =$

$0 \times -20 =$

$-5 \times 10 =$

$2 \times -70 =$

$-8 \times 40 =$

$-7 \times -50 =$

$4 \times -30 =$

$3 \times 20 =$

$1 \times 80 =$

$8 \times 40 =$

$-5 \times -60 =$

$-7 \times 90 =$

$4 \times -10 =$

$2 \times -10 =$

$8 \times 10 =$

$-5 \times 40 =$

$3 \times -70 =$

$1 \times 20 =$

$-7 \times 80 =$

$8 \times 60 =$

$2 \times 10 =$

$-3 \times 70 =$

$-5 \times -80 =$

$4 \times 50 =$

$-8 \times -30 =$

$7 \times 10 =$

$6 \times 70 =$

$-3 \times 20 =$

$-1 \times 40 =$

$2 \times 60 =$

$-8 \times -90 =$

$7 \times 20 =$

$5 \times 10 =$

$-6 \times -80 =$

$2 \times 50 =$

$4 \times 40 =$

$-7 \times -70 =$

$3 \times 30 =$

MENTAL MATH MULTIPLICATION SHEET #5-B

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

- | | |
|------------|------------|
| 4 x -10 = | 6 x -80 = |
| -8 x -90 = | -4 x 70 = |
| 5 x 70 = | 2 x -10 = |
| 2 x -40 = | -7 x -30 = |
| -9 x 90 = | -3 x 70 = |
| 6 x 60 = | 8 x 60 = |
| 4 x -20 = | -5 x -20 = |
| 7 x 70 = | 6 x 80 = |
| -2 x 40 = | -9 x -90 = |
| -3 x -70 = | -2 x 50 = |
| -4 x -90 = | -1 x 70 = |
| 7 x 30 = | 4 x -40 = |
| 5 x -70 = | 7 x -80 = |
| 1 x -80 = | 0 x 30 = |
| -8 x -60 = | 8 x 60 = |
| 2 x 10 = | 9 x -40 = |
| 4 x 40 = | -8 x -80 = |
| -9 x -50 = | -3 x 20 = |
| -2 x -40 = | 2 x -70 = |
| -3 x 50 = | 8 x 0 = |
| -7 x 80 = | -4 x -50 = |
| 5 x 40 = | 3 x 10 = |
| 8 x -60 = | 0 x -70 = |
| 4 x -70 = | 7 x -80 = |
| 7 x 20 = | -1 x 60 = |

MENTAL MATH MULTIPLICATION SHEET #6-B

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$4 \times 50 =$

$-8 \times -70 =$

$5 \times 20 =$

$2 \times 30 =$

$-9 \times -80 =$

$6 \times 60 =$

$4 \times -20 =$

$7 \times 40 =$

$-2 \times -60 =$

$-3 \times 20 =$

$-4 \times -10 =$

$7 \times 0 =$

$5 \times -80 =$

$1 \times 40 =$

$-8 \times 70 =$

$2 \times 10 =$

$4 \times 20 =$

$-9 \times 80 =$

$-2 \times 0 =$

$-3 \times -30 =$

$-7 \times -50 =$

$5 \times -40 =$

$8 \times 0 =$

$1 \times -90 =$

$7 \times 20 =$

$6 \times -20 =$

$0 \times -70 =$

$2 \times -60 =$

$-7 \times 40 =$

$-3 \times 10 =$

$8 \times -30 =$

$-5 \times -80 =$

$6 \times -70 =$

$-9 \times -50 =$

$-2 \times 40 =$

$-1 \times 20 =$

$4 \times -10 =$

$7 \times 80 =$

$0 \times 70 =$

$8 \times -50 =$

$9 \times 30 =$

$-5 \times 90 =$

$-3 \times 40 =$

$2 \times 50 =$

$8 \times -60 =$

$-4 \times 20 =$

$3 \times -80 =$

$-4 \times 10 =$

$7 \times 50 =$

$-1 \times -70 =$

MENTAL MATH DIVISION SHEET #1-B

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$480 \div 8 =$

$-80 \div 2 =$

$250 \div -5 =$

$-1200 \div 3 =$

$-720 \div -8 =$

$360 \div 6 =$

$1400 \div -2 =$

$-320 \div 4 =$

$-540 \div -6 =$

$-280 \div 2 =$

$-40 \div -1 =$

$50 \div -1 =$

$-6300 \div -9 =$

$160 \div 4 =$

$-560 \div 7 =$

$120 \div -4 =$

$-800 \div 2 =$

$-720 \div 8 =$

$-240 \div 6 =$

$-300 \div -3 =$

$300 \div -5 =$

$360 \div -4 =$

$-800 \div 8 =$

$810 \div -9 =$

$-140 \div 2 =$

$100 \div -2 =$

$0 \div -7 =$

$-120 \div -6 =$

$-2800 \div 4 =$

$-30 \div 1 =$

$1800 \div -3 =$

$-400 \div -8 =$

$420 \div -7 =$

$-450 \div -5 =$

$-800 \div 4 =$

$-400 \div 2 =$

$70 \div -1 =$

$-240 \div 8 =$

$700 \div 7 =$

$3500 \div -5 =$

$90 \div 3 =$

$-630 \div 9 =$

$-200 \div 4 =$

$400 \div 5 =$

$-180 \div -6 =$

$-40 \div 2 =$

$-320 \div -8 =$

$-400 \div 1 =$

$-450 \div 5 =$

$-210 \div -7 =$

MENTAL MATH DIVISION SHEET #2-B

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$$\begin{array}{l} 480 \div -6 = \\ -80 \div 4 = \\ 2500 \div -5 = \\ -120 \div -4 = \\ -720 \div -9 = \\ 3600 \div -6 = \\ 140 \div 7 = \\ -3200 \div -8 = \\ -540 \div -6 = \\ -280 \div 2 = \\ -400 \div 2 = \\ 50 \div -1 = \\ -630 \div 7 = \\ 1600 \div -8 = \\ -560 \div 7 = \\ 120 \div 6 = \\ -80 \div -4 = \\ -720 \div 8 = \\ -2400 \div 3 = \\ -30 \div -3 = \\ 300 \div -6 = \\ 3600 \div -4 = \\ -80 \div -4 = \\ 8100 \div -9 = \\ -140 \div 2 = \end{array}$$

$$\begin{array}{l} 100 \div 5 = \\ 0 \div 3 = \\ -1200 \div 6 = \\ -280 \div -7 = \\ -30 \div 1 = \\ 1800 \div -9 = \\ -400 \div -8 = \\ 4200 \div -6 = \\ -450 \div 9 = \\ -80 \div 4 = \\ -40 \div 2 = \\ 700 \div -1 = \\ -240 \div -4 = \\ 7000 \div 10 = \\ 350 \div -5 = \\ 90 \div -3 = \\ -630 \div -7 = \\ -2000 \div -5 = \\ 400 \div 5 = \\ -180 \div -3 = \\ -40 \div -2 = \\ -320 \div -4 = \\ -40 \div 2 = \\ -450 \div 5 = \\ -2100 \div 3 = \end{array}$$

MENTAL MATH DIVISION SHEET #3-B

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$$\begin{array}{l} 240 \div -6 = \\ -1200 \div 4 = \\ 300 \div -5 = \\ -1600 \div -4 = \\ 540 \div -9 = \\ 480 \div -6 = \\ 210 \div 7 = \\ -400 \div -8 = \\ 560 \div -8 = \\ -220 \div 2 = \\ -160 \div 2 = \\ 500 \div -1 = \\ -490 \div 7 = \\ 4800 \div -8 = \\ -5600 \div 7 = \\ 180 \div 6 = \\ -200 \div -4 = \\ -640 \div 8 = \\ -240 \div 3 = \\ -90 \div -3 = \\ 360 \div -6 = \\ 320 \div -4 = \\ -80 \div -4 = \\ 900 \div -9 = \\ -1800 \div 2 = \end{array}$$

$$\begin{array}{l} -150 \div 5 = \\ 1200 \div 3 = \\ -180 \div 6 = \\ -4200 \div -7 = \\ -130 \div 1 = \\ 180 \div -9 = \\ -480 \div -8 = \\ -300 \div -6 = \\ -450 \div 9 = \\ -40 \div 4 = \\ -120 \div 2 = \\ 70 \div -1 = \\ -200 \div -4 = \\ 900 \div 10 = \\ -40 \div -5 = \\ 90 \div -3 = \\ -6300 \div -7 = \\ -200 \div -5 = \\ 4000 \div 5 = \\ -210 \div -3 = \\ 100 \div -2 = \\ -3200 \div -4 = \\ 140 \div 2 = \\ -450 \div 5 = \\ -270 \div 3 = \end{array}$$

MENTAL MATH DIVISION SHEET #4-B

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$$\begin{array}{r} 240 \div -8 = \\ -120 \div 6 = \\ 303 \div -3 = \\ -168 \div -8 = \\ 5499 \div -9 = \\ 4806 \div -6 = \\ 2107 \div -7 = \\ -4000 \div -5 = \\ 5649 \div -7 = \\ -2200 \div 2 = \\ -160 \div -8 = \\ 55 \div -5 = \\ -4907 \div 7 = \\ 4806 \div -6 = \\ -5607 \div 7 = \\ 1833 \div 3 = \\ -2005 \div -5 = \\ -6408 \div 8 = \\ -2412 \div 4 = \\ -903 \div -3 = \\ 3600 \div -9 = \\ 320 \div -4 = \\ -80 \div -2 = \\ 9000 \div -10 = \\ -1818 \div 9 = \end{array}$$

$$\begin{array}{r} -1512 \div 3 = \\ 1218 \div 6 = \\ -180 \div -3 = \\ 0 \div -6 = \\ -130 \div 1 = \\ 1800 \div -2 = \\ -4808 \div -8 = \\ -3005 \div -5 = \\ -4563 \div 9 = \\ -422 \div 2 = \\ -1206 \div -6 = \\ 71 \div -1 = \\ -2015 \div -5 = \\ 9005 \div -5 = \\ -4000 \div 8 = \\ 90 \div 3 = \\ -6309 \div -9 = \\ -2020 \div -10 = \\ 4024 \div 8 = \\ -2142 \div -7 = \\ 100 \div -5 = \\ -3208 \div -8 = \\ 1435 \div -7 = \\ -4554 \div -9 = \\ -2703 \div 3 = \end{array}$$

MENTAL MATH DIVISION SHEET #5-B

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

- | | |
|--------------|--------------|
| 7264 ÷ -8 = | -1515 ÷ -5 = |
| -5635 ÷ 7 = | 1216 ÷ -4 = |
| 8109 ÷ 9 = | -180 ÷ -3 = |
| -4921 ÷ -7 = | -420 ÷ -7 = |
| 2107 ÷ 7 = | -130 ÷ 1 = |
| 268 ÷ -2 = | 1809 ÷ 9 = |
| -1435 ÷ -7 = | -4830 ÷ 6 = |
| -3525 ÷ -5 = | -3005 ÷ 5 = |
| 3606 ÷ -6 = | -4545 ÷ 9 = |
| -5436 ÷ 6 = | -448 ÷ 2 = |
| -1218 ÷ -6 = | -12 ÷ 0 = |
| 180 ÷ -9 = | 70 ÷ -1 = |
| 2807 ÷ 7 = | -2004 ÷ -4 = |
| -320 ÷ -4 = | 900 ÷ 9 = |
| -440 ÷ -4 = | -400 ÷ -5 = |
| -2703 ÷ 3 = | 9012 ÷ -3 = |
| 130 ÷ 1 = | -6307 ÷ -7 = |
| 0 ÷ 8 = | -2062 ÷ -2 = |
| -6432 ÷ -8 = | 4008 ÷ 8 = |
| -5505 ÷ 5 = | -2163 ÷ -7 = |
| -7227 ÷ -9 = | 1002 ÷ -2 = |
| 2112 ÷ -3 = | -3204 ÷ 4 = |
| 5408 ÷ -2 = | 140 ÷ -7 = |
| 5624 ÷ -8 = | -450 ÷ 5 = |
| -4207 ÷ 7 = | -2709 ÷ 9 = |

MENTAL MATH DIVISION SHEET #6-B

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

- 7281 ÷ 9 =
- 5672 ÷ 8 =
- 8109 ÷ 9 =
- 490 ÷ -7 =
- 2100 ÷ -3 =
- 2613 ÷ 13 =
- 140 ÷ -1 =
- 350 ÷ 0 =
- 3609 ÷ -3 =
- 5442 ÷ 6 =
- 1248 ÷ -4 =
- 1806 ÷ 6 =
- 2804 ÷ -4 =
- 320 ÷ -8 =
- 440 ÷ -11 =
- 2718 ÷ 9 =
- 13 ÷ 1 =
- 0 ÷ 8 =
- 6416 ÷ 4 =
- 5511 ÷ 11 =
- 7208 ÷ -8 =
- 2121 ÷ 7 =
- 5445 ÷ 9 =
- 5664 ÷ -8 =
- 4248 ÷ 6 =

- 4515 ÷ -5 =
- 2804 ÷ -4 =
- 933 ÷ -3 =
- 357 ÷ -7 =
- 0 ÷ 1 =
- 2799 ÷ 9 =
- 5442 ÷ 6 =
- 6555 ÷ 5 =
- 4509 ÷ 9 =
- 422 ÷ 2 =
- 12 ÷ 0 =
- 304 ÷ -1 =
- 3644 ÷ -4 =
- 6318 ÷ 9 =
- 405 ÷ -5 =
- 1233 ÷ -3 =
- 3549 ÷ -7 =
- 4624 ÷ -2 =
- 4088 ÷ 8 =
- 2807 ÷ -7 =
- 100 ÷ -2 =
- 320 ÷ 4 =
- 2135 ÷ -7 =
- 4510 ÷ 5 =
- 3609 ÷ 9 =

MENTAL MATH MIX-IT-UP #1-B

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$40 + 5 =$

$-80 - -7 =$

$51 \times 2 =$

$22 + 3 =$

$-19 + -8 =$

$606 / 6 =$

$14 \times -2 =$

$72 - 4 =$

$-20 \times -6 =$

$-30 - 2 =$

$-47 - -1 =$

$17 / 0 =$

$55 + -8 =$

$11 \times 4 =$

$-82 + 7 =$

$23 - 1 =$

$46 / 2 =$

$-90 \times 8 =$

$-28 - 6 =$

$-33 + -3 =$

$-78 + -5 =$

$50 - -4 =$

$81 \times 8 =$

$11 \times -9 =$

$75 + 2 =$

$68 / -2 =$

$0 / -7 =$

$22 \times -6 =$

$-77 + 4 =$

$-32 + 1 =$

$87 - -3 =$

$-51 \times -8 =$

$64 - -7 =$

$-93 - -5 =$

$-22 + 4 =$

$-14 + 2 =$

$44 / -1 =$

$17 - 8 =$

$0 \times 7 =$

$87 + -5 =$

$99 / 3 =$

$-50 \times 9 =$

$-37 - 4 =$

$22 \times 5 =$

$82 + -6 =$

$-14 / 2 =$

$34 + -8 =$

$-14 - 1 =$

$70 \times 5 =$

$-11 - -7 =$

MENTAL MATH MIX-IT-UP #2-B

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$$\begin{aligned}47 + -1 &= \\-82 - -9 &= \\51 \times 7 &= \\26 - -4 &= \\-94 - 9 &= \\612 / 6 &= \\486 / -2 &= \\78 + 7 &= \\-25 - 4 &= \\-30 \times -7 &= \\-540 / -9 &= \\78 + 3 &= \\52 \times -7 &= \\11 - -8 &= \\-81 - -6 &= \\-220 / 11 &= \\45 - 4 &= \\-17 + -5 &= \\-22 \times -4 &= \\-355 / 5 &= \\-77 - 8 &= \\51 \times 4 &= \\18 - -6 &= \\24 + -7 &= \\17 - 2 &= \end{aligned}$$

$$\begin{aligned}-455 / -5 &= \\-41 \times 7 &= \\25 - -1 &= \\-17 + -3 &= \\-30 - 7 &= \\80 \times 6 &= \\-55 + -2 &= \\16 - 8 &= \\-90 \times -9 &= \\-25 - 5 &= \\-11 \times 7 &= \\44 + -4 &= \\75 + -8 &= \\45 - 3 &= \\486 / -6 &= \\95 - -4 &= \\-84 + -8 &= \\-33 - 2 &= \\217 / -7 &= \\18 - 3 &= \\-44 + -5 &= \\31 \times 1 &= \\0 - -7 &= \\648 / -8 &= \\-246 / 6 &= \end{aligned}$$

MENTAL MATH MIX-IT-UP #3

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$$\begin{aligned}43 + -1 &= \\-89 - -9 &= \\51 \times 7 &= \\26 - -4 &= \\-99 - 9 &= \\618 / 6 &= \\408 / -2 &= \\75 + 7 &= \\-26 - 4 &= \\-30 \times -7 &= \\-549 / -9 &= \\17 + 3 &= \\55 \times -7 &= \\11 - -8 &= \\-86 - -6 &= \\-220 / 11 &= \\47 - 4 &= \\-95 + -5 &= \\-22 \times -4 &= \\-355 / 5 &= \\-77 - 8 &= \\51 \times 4 &= \\18 - -6 &= \\46 + -7 &= \\77 - 2 &= \end{aligned}$$

$$\begin{aligned}-4515 / -5 &= \\41 \times 7 &= \\55 - -1 &= \\-74 + -3 &= \\-38 - 7 &= \\81 \times 6 &= \\-5 + -2 &= \\16 - 8 &= \\-910 \times -9 &= \\-22 - 5 &= \\-12 \times 7 &= \\88 + -4 &= \\74 + -8 &= \\25 - 3 &= \\4842 / -6 &= \\95 - -4 &= \\-18 + -8 &= \\-63 - 2 &= \\2149 / -7 &= \\82 - 3 &= \\-44 + -5 &= \\13 \times 1 &= \\0 - -7 &= \\6580 / -8 &= \\-2412 / 6 &= \end{aligned}$$

MENTAL MATH MIX-IT-UP #4-B

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

1244 / 2 =	31 - -1 =
82 - -7 =	-3015 / -5 =
-15 + 4 =	-44 + 4 =
33 + -6 =	-25 - -7 =
-1503 / 3 =	14 x 2 =
-77 - -2 =	85 - 8 =
18 - -1 =	-74 + 6 =
25 + 7 =	-52 - 1 =
-31 x -3 =	-2835 / -7 =
-55 - -7 =	48 - -8 =
41 x -9 =	15 + 5 =
-85 - 5 =	18 x -3 =
78 + 6 =	789 / 1 =
91 x -2 =	-62 - 7 =
-3264 / -8 =	-53 x 2 =
-11 - -7 =	24 x 4 =
25 - 4 =	-84 - 6 =
-84 + -5 =	-77 + -9 =
73 - -3 =	42 - 2 =
15 x 2 =	304 / -1 =
-61 x 8 =	182 - -8 =
3618 / -9 =	18 - 5 =
42 - -6 =	-52 + 4 =
-77 + 9 =	-77 - -7 =
35 - -1 =	4236 / -6 =

MENTAL MATH MIX-IT-UP #5-B

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

- | | |
|--------------|--------------|
| -33 x 2 = | 45 - -1 = |
| 5642 / -7 = | -95 x 1 = |
| -52 + 4 = | -44 + 4 = |
| 36 - -6 = | -23 - -7 = |
| 12 x 3 = | 14 x 2 = |
| -72 x -2 = | 8640 / 8 = |
| 88 - -1 = | -71 x 6 = |
| 12 x 7 = | -55 - 1 = |
| -36 + -3 = | 34 x 7 = |
| 3528 / -7 = | 4864 / -8 = |
| 47 - -9 = | 14 - 5 = |
| -85 + 5 = | 98 - -3 = |
| 72 x 6 = | 17 x 1 = |
| 19 x -2 = | -64 + 7 = |
| -2560 / -5 = | -53 x 2 = |
| -101 x -7 = | 21 - 4 = |
| 28 - 4 = | -8014 / -2 = |
| -84 - -5 = | -71 x -9 = |
| 17 + -3 = | 43 - 2 = |
| 1672 / 2 = | 32 x 1 = |
| -66 - 8 = | 15 - -8 = |
| 23 x 4 = | -405 / 5 = |
| 14 x -6 = | -50 x 4 = |
| -74 - 9 = | -77 - -7 = |
| -3906 / 3 = | 42 x 3 = |

MENTAL MATH MIX-IT-UP #6-B

Previous Score: _____

Name: _____

Predicted Score: _____

Actual Score: _____/50

$22 \times 8 =$	$35 - 6 =$
$53 - -5 =$	$-99 + 2 =$
$-55 + -3 =$	$-44 - -3 =$
$2814 / 7 =$	$-23 - 7 =$
$112 - -2 =$	$15 \times -9 =$
$-75 - 6 =$	$-6416 / 8 =$
$82 + -4 =$	$-17 - -7 =$
$-2416 / -8 =$	$-52 \times 4 =$
$-31 - -1 =$	$13 \times 2 =$
$-50 \times 2 =$	$43 - -3 =$
$45 / 0 =$	$11 - 4 =$
$-18 + 4 =$	$95 + 4 =$
$-4254 / -6 =$	$78 - -6 =$
$16 - -8 =$	$-1624 / -8 =$
$-32 + 3 =$	$-50 \times -9 =$
$-11 \times 5 =$	$23 \times 6 =$
$25 - -6 =$	$-18 - 2 =$
$-82 \times -7 =$	$-71 \times -7 =$
$2781 / -9 =$	$-14 + 4 =$
$53 - 4 =$	$35 - 5 =$
$-16 + -2 =$	$15 - -2 =$
$25 - 0 =$	$81 \times 0 =$
$45 / 1 =$	$-52 \times 1 =$
$-78 / -1 =$	$-77 - -7 =$
$13 + 4 =$	$2430 / 6 =$