

### ADDITION PLACEMENT PROBES

(15 second mini-tests)

Placement Probe --- Addition Facts --- A-F      Goal \_\_\_\_ Correct \_\_\_\_

2	1	4	8	2	4	1
<u>+1</u>	<u>+3</u>	<u>+2</u>	<u>+1</u>	<u>+2</u>	<u>+1</u>	<u>+9</u>

2	1	3	5	7	1	1
<u>+3</u>	<u>+1</u>	<u>+2</u>	<u>+1</u>	<u>+1</u>	<u>+6</u>	<u>+1</u>

Placement Probe --- Addition Facts --- G-L      Goal \_\_\_\_ Correct \_\_\_\_

2	7	9	3	5	6	3
<u>+5</u>	<u>+2</u>	<u>+4</u>	<u>+5</u>	<u>+9</u>	<u>+2</u>	<u>+3</u>

4	3	6	4	3	3	3
<u>+9</u>	<u>+3</u>	<u>+4</u>	<u>+3</u>	<u>+3</u>	<u>+9</u>	<u>+4</u>

Placement Probe --- Addition Facts --- M-R      Goal \_\_\_\_ Correct \_\_\_\_

6	4	3	8	7	8	7
<u>+9</u>	<u>+4</u>	<u>+4</u>	<u>+8</u>	<u>+9</u>	<u>+9</u>	<u>+3</u>

0	9	9	9	5	4	2
<u>+8</u>	<u>+6</u>	<u>+9</u>	<u>+8</u>	<u>+4</u>	<u>+7</u>	<u>+0</u>

Placement Probe --- Addition Facts --- S-Z      Goal \_\_\_\_ Correct \_\_\_\_

5	8	6	8	7	8	7
<u>+6</u>	<u>+5</u>	<u>+7</u>	<u>+6</u>	<u>+5</u>	<u>+7</u>	<u>+6</u>

7	5	6	6	6	8	7
<u>+8</u>	<u>+8</u>	<u>+5</u>	<u>+8</u>	<u>+6</u>	<u>+8</u>	<u>+7</u>

### SUBTRACTION PLACEMENT PROBES

(15 second mini-tests)

Placement Probe --- Subtraction Facts --- A-F      Goal \_\_\_\_ Correct \_\_\_\_

$\begin{array}{r} 3 \\ -1 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ -8 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ -5 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ -1 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ -4 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ -1 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ -2 \\ \hline \end{array}$
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$\begin{array}{r} 10 \\ -2 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ -3 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ -1 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ -7 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ -9 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ -8 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ -1 \\ \hline \end{array}$
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Placement Probe --- Subtraction Facts --- G-L      Goal \_\_\_\_ Correct \_\_\_\_

$\begin{array}{r} 17 \\ -9 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ -3 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ -9 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ -2 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ -2 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ -2 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ -2 \\ \hline \end{array}$
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$\begin{array}{r} 8 \\ -4 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ -2 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ -2 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ -7 \\ \hline \end{array}$
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Placement Probe --- Subtraction Facts --- M-R      Goal \_\_\_\_ Correct \_\_\_\_

$\begin{array}{r} 15 \\ -4 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ -3 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ -4 \\ \hline \end{array}$	$\begin{array}{r} 13 \\ -6 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ -4 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ -5 \\ \hline \end{array}$
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$\begin{array}{r} 13 \\ -9 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ -8 \\ \hline \end{array}$	$\begin{array}{r} 15 \\ -8 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ -3 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ -8 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ -7 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ -7 \\ \hline \end{array}$
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Placement Probe --- Subtraction Facts --- S-Z      Goal \_\_\_\_ Correct \_\_\_\_

$\begin{array}{r} 10 \\ -1 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ -5 \\ \hline \end{array}$	$\begin{array}{r} 16 \\ -9 \\ \hline \end{array}$	$\begin{array}{r} 15 \\ -6 \\ \hline \end{array}$	$\begin{array}{r} 13 \\ -8 \\ \hline \end{array}$	$\begin{array}{r} 14 \\ -6 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ -6 \\ \hline \end{array}$
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$\begin{array}{r} 13 \\ -5 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ -7 \\ \hline \end{array}$	$\begin{array}{r} 13 \\ -6 \\ \hline \end{array}$	$\begin{array}{r} 16 \\ -8 \\ \hline \end{array}$	$\begin{array}{r} 14 \\ -7 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ -5 \\ \hline \end{array}$	$\begin{array}{r} 14 \\ -9 \\ \hline \end{array}$
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**MULTIPLICATION PLACEMENT PROBES**

(15 second mini-tests)

Placement Probe --- Multiplication Facts --- A-F Goal \_\_\_\_ Correct \_\_\_\_

4	9	2	2	3	2	1
<u>x3</u>	<u>x2</u>	<u>x6</u>	<u>x3</u>	<u>x3</u>	<u>x7</u>	<u>x7</u>

2	3	2	1	5	8	4
<u>x2</u>	<u>x4</u>	<u>x9</u>	<u>x3</u>	<u>x2</u>	<u>x2</u>	<u>x2</u>

Placement Probe --- Multiplication Facts --- G-L Goal \_\_\_\_ Correct \_\_\_\_

9	3	6	9	6	3	3
<u>x7</u>	<u>x0</u>	<u>x3</u>	<u>x7</u>	<u>x9</u>	<u>x3</u>	<u>x7</u>

0	7	4	4	2	4	4
<u>x9</u>	<u>x9</u>	<u>x6</u>	<u>x9</u>	<u>x7</u>	<u>x4</u>	<u>x5</u>

Placement Probe --- Multiplication Facts --- M-R Goal \_\_\_\_ Correct \_\_\_\_

7	9	6	4	4	6	4
<u>x4</u>	<u>x8</u>	<u>x6</u>	<u>x5</u>	<u>x8</u>	<u>x5</u>	<u>x6</u>

5	4	8	4	5	8	7
<u>x8</u>	<u>x4</u>	<u>x9</u>	<u>x7</u>	<u>x5</u>	<u>x4</u>	<u>x5</u>

Placement Probe --- Multiplication Facts --- S-Z Goal \_\_\_\_ Correct \_\_\_\_

6	7	8	9	8	7	7
<u>x7</u>	<u>x8</u>	<u>x6</u>	<u>x9</u>	<u>x8</u>	<u>x7</u>	<u>x6</u>

8	8	7	6	9	7	6
<u>x8</u>	<u>x7</u>	<u>x7</u>	<u>x8</u>	<u>x9</u>	<u>x8</u>	<u>x7</u>

### DIVISION PLACEMENT PROBES

(15 second mini-tests)

Placement Probe --- Division Facts --- A-F Goal \_\_\_\_ Correct \_\_\_\_

1)  $\overline{7}$     9)  $\overline{18}$     2)  $\overline{14}$     2)  $\overline{8}$     2)  $\overline{12}$     4)  $\overline{8}$     2)  $\overline{18}$

4)  $\overline{4}$     2)  $\overline{16}$     3)  $\overline{6}$     7)  $\overline{14}$     2)  $\overline{4}$     2)  $\overline{10}$     1)  $\overline{8}$

Placement Probe --- Division Facts --- G-L Goal \_\_\_\_ Correct \_\_\_\_

3)  $\overline{24}$     6)  $\overline{54}$     2)  $\overline{18}$     5)  $\overline{45}$     3)  $\overline{21}$     4)  $\overline{12}$

3)  $\overline{27}$     8)  $\overline{2}$     9)  $\overline{54}$     3)  $\overline{18}$     4)  $\overline{36}$     9)  $\overline{27}$

Placement Probe --- Division Facts --- M-R Goal \_\_\_\_ Correct \_\_\_\_

7)  $\overline{63}$     4)  $\overline{16}$     9)  $\overline{72}$     4)  $\overline{24}$     8)  $\overline{32}$     5)  $\overline{25}$     4)  $\overline{20}$

7)  $\overline{28}$     6)  $\overline{30}$     9)  $\overline{63}$     8)  $\overline{72}$     5)  $\overline{35}$     6)  $\overline{24}$     4)  $\overline{32}$

Placement Probe --- Division Facts --- S-Z Goal \_\_\_\_ Correct \_\_\_\_

6)  $\overline{36}$     7)  $\overline{49}$     8)  $\overline{64}$     7)  $\overline{56}$     8)  $\overline{40}$     6)  $\overline{48}$     6)  $\overline{42}$

7)  $\overline{49}$     9)  $\overline{81}$     8)  $\overline{48}$     5)  $\overline{40}$     8)  $\overline{56}$     7)  $\overline{42}$     6)  $\overline{36}$