

# AIMSweb Benchmark Targets and Calculating Rates of Increase **2012-2013**

## Calculating Target Goals:

1. Note the **Initial Corrects** ( baseline score) from the universal screening “rainbow report” in the area you plan to progress monitor in.
2. Multiply the **Accelerated ROI #** by **# of weeks left** in the school year. This determines the amount of growth needed to close the gap.

Accelerated ROI is calculated by multiplying the Average ROI by 1.5.

**Accelerated ROI x # Weeks Left = Growth Rate** (“catch –up rate”)

| <b>Week of:</b> | <b># of Weeks Left</b> |
|-----------------|------------------------|
| October 1       | 36                     |
| October 8       | 35                     |
| October 15      | 34                     |
| October 22      | 33                     |
| October 29      | 32                     |
| November 5      | 31                     |
| November 12     | 30                     |
| November 19     | 29                     |
| November 26     | 28                     |
| December 3      | 27                     |

3. Add the calculated **Growth Rate #** to the **baseline score**. This determines the Goal Corrects as the end target score for the duration of the progress monitoring.

## AIMSweb TEL

### **Letter Naming Fluency (LNF)**

| <b>Grade</b> | <b>Performance Detail</b> | <b>Fall</b> | <b>Winter</b> | <b>Spring</b> | <b>ROI</b> | <b>Accelerated ROI (1.5 x ROI)</b> |
|--------------|---------------------------|-------------|---------------|---------------|------------|------------------------------------|
| K            | Target                    | 13          | 38            | 46            | 0.92       | 1.4                                |
| 1            | Target                    | 40          | 49            | 56            | 0.44       | 0.7                                |

### **Letter Sound Fluency (LSF)**

| <b>Grade</b> | <b>Performance Detail</b> | <b>Fall</b> | <b>Winter</b> | <b>Spring</b> | <b>ROI</b> | <b>Accelerated ROI (1.5 x ROI)</b> |
|--------------|---------------------------|-------------|---------------|---------------|------------|------------------------------------|
| K            | Target                    | 2           | 20            | 33            | 0.86       | 1.3                                |
| 1            | Target                    | 25          | 40            | 46            | 0.58       | 0.9                                |

# AIMSweb Benchmark Targets and Calculating Rates of Increase

## 2012-2013

### Phoneme Segmentation Fluency (PSF)

| Grade | Performance Detail | Fall | Winter | Spring | ROI  | Accelerated ROI (1.5 x ROI) |
|-------|--------------------|------|--------|--------|------|-----------------------------|
| K     | Target             | 2    | 18     | 41     | 1.08 | 1.7                         |
| 1     | Target             | 35   | 45     | 49     | 0.39 | 0.6                         |
| 2     | Target             | 39   | 41     | 45     | 0.17 | 0.3                         |

### Nonsense Word Fluency (NWF)

| Grade | Performance Detail | Fall | Winter | Spring | ROI  | Accelerated ROI (1.5 x ROI) |
|-------|--------------------|------|--------|--------|------|-----------------------------|
| K     | Target             |      | 19     | 33     | 0.78 | 1.2                         |
| 1     | Target             | 27   | 45     | 57     | 0.83 | 1.2                         |
| 2     | Target             | 46   | 52     | 62     | 0.44 | 0.7                         |

### Reading

#### Curriculum Based Measure (R-CBM)

| Grade | Performance Detail | Fall | Winter | Spring | ROI  | Accelerated ROI (1.5 x ROI) |
|-------|--------------------|------|--------|--------|------|-----------------------------|
| 1     | Target             |      | 30     | 53     | 1.28 | 1.9                         |
| 2     | Target             | 55   | 80     | 92     | 1.03 | 1.5                         |
| 3     | Target             | 77   | 105    | 119    | 1.17 | 1.8                         |
| 4     | Target             | 105  | 120    | 136    | 0.86 | 1.3                         |
| 5     | Target             | 114  | 129    | 143    | 0.81 | 1.2                         |
| 6     | Target             | 136  | 149    | 161    | 0.69 | 1.0                         |
| 7     | Target             | 136  | 150    | 171    | 0.97 | 1.5                         |
| 8     | Target             | 138  | 151    | 161    | 0.64 | 1.0                         |

#### MAZE- Comprehension (MAZE)

| Grade | Performance Detail | Fall | Winter | Spring | ROI  | Accelerated ROI (1.5 x ROI) |
|-------|--------------------|------|--------|--------|------|-----------------------------|
| 1     | Target             | 1    | 3      | 7      | 0.17 | 0.3                         |
| 2     | Target             | 4    | 9      | 14     | 0.28 | 0.4                         |
| 3     | Target             | 11   | 14     | 15     | 0.11 | 0.2                         |
| 4     | Target             | 12   | 19     | 19     | 0.19 | 0.3                         |
| 5     | Target             | 16   | 21     | 25     | 0.25 | 0.4                         |
| 6     | Target             | 21   | 27     | 27     | 0.17 | 0.3                         |
| 7     | Target             | 22   | 25     | 29     | 0.19 | 0.3                         |
| 8     | Target             | 23   | 21     | 27     | 0.11 | 0.2                         |

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## AIMSweb TEN

### Oral Counting Measure

| Grade | Performance Detail | Fall | Winter | Spring | ROI  | Accelerated ROI (1.5 x ROI) |
|-------|--------------------|------|--------|--------|------|-----------------------------|
| K     | Target             | 30   | 57     | 70     | 1.11 | 1.7                         |
| 1     | Target             | 65   | 79     | 87     | 0.61 | 0.9                         |

### Number Identification Measure

| Grade | Performance Detail | Fall | Winter | Spring | ROI  | Accelerated ROI (1.5 x ROI) |
|-------|--------------------|------|--------|--------|------|-----------------------------|
| K     | Target             | 22   | 45     | 55     | 0.92 | 1.4                         |
| 1     | Target             | 36   | 55     | 60     | 0.67 | 1.0                         |

### Quantity Discrimination Measure

| Grade | Performance Detail | Fall | Winter | Spring | ROI  | Accelerated ROI (1.5 x ROI) |
|-------|--------------------|------|--------|--------|------|-----------------------------|
| K     | Target             | 7    | 16     | 25     | 0.50 | 0.8                         |
| 1     | Target             | 18   | 28     | 32     | 0.39 | 0.6                         |

### Missing Numbers Measure

| Grade | Performance Detail | Fall | Winter | Spring | ROI  | Accelerated ROI (1.5 x ROI) |
|-------|--------------------|------|--------|--------|------|-----------------------------|
| K     | Target             | 2    | 9      | 13     | 0.31 | 0.5                         |
| 1     | Target             | 9    | 16     | 18     | 0.25 | 0.4                         |

## Mathematics

### Mathematics Concepts and Applications (M-CAP)

| Grade | Performance Detail | Fall | Winter | Spring | ROI  | Accelerated ROI (1.5 x ROI) |
|-------|--------------------|------|--------|--------|------|-----------------------------|
| 2     | Target             | 5    | 13     | 18     | 0.36 | 0.5                         |
| 3     | Target             | 5    | 10     | 14     | 0.25 | 0.4                         |
| 4     | Target             | 13   | 15     | 18     | 0.14 | 0.2                         |
| 5     | Target             | 8    | 10     | 13     | 0.14 | 0.2                         |
| 6     | Target             | 11   | 15     | 17     | 0.17 | 0.3                         |
| 7     | Target             | 10   | 13     | 17     | 0.19 | 0.3                         |
| 8     | Target             | 8    | 11     | 14     | 0.17 | 0.3                         |

### Mathematics Computation (M-COMP)

| Grade | Performance Detail | Fall | Winter | Spring | ROI  | Accelerated ROI (1.5 x ROI) |
|-------|--------------------|------|--------|--------|------|-----------------------------|
| 1     | Target             | 7    | 26     | 37     | 0.83 | 1.2                         |
| 2     | Target             | 15   | 30     | 38     | 0.64 | 1.0                         |
| 3     | Target             | 20   | 40     | 53     | 0.92 | 1.4                         |
| 4     | Target             | 23   | 42     | 55     | 0.89 | 1.3                         |
| 5     | Target             | 12   | 20     | 30     | 0.50 | 0.8                         |
| 6     | Target             | 16   | 24     | 31     | 0.42 | 0.6                         |
| 7     | Target             | 17   | 25     | 29     | 0.33 | 0.5                         |

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|   |        |    |    |    |      |     |
|---|--------|----|----|----|------|-----|
| 8 | Target | 17 | 21 | 26 | 0.25 | 0.4 |
|---|--------|----|----|----|------|-----|

### MIDE Letter Naming Fluency (M-LNF)

| Grade | Performance Detail | Fall | Winter | Spring | ROI  | Accelerated ROI (1.5 x ROI) |
|-------|--------------------|------|--------|--------|------|-----------------------------|
| K     | Target             | 3    | 22     | 37     | 0.94 | 1.4                         |
| 1     | Target             | 30   |        |        |      |                             |

### MIDE Syllable Segmentation Fluency (M-SSF)

| Grade | Performance Detail | Fall | Winter | Spring | ROI  | Accelerated ROI (1.5 x ROI) |
|-------|--------------------|------|--------|--------|------|-----------------------------|
| K     | Target             | 17   | 41     | 49     | 0.89 | 1.3                         |
| 1     | Target             | 40   | 51     | 57     | 0.47 | 0.7                         |

### MIDE Letter Sound Fluency (M-LSF)

| Grade | Performance Detail | Fall | Winter | Spring | ROI  | Accelerated ROI (1.5 x ROI) |
|-------|--------------------|------|--------|--------|------|-----------------------------|
| K     | Target             | 3    | 18     | 29     | 0.72 | 1.1                         |
| 1     | Target             | 21   | 36     | 43     | 0.61 | 0.9                         |

### MIDE Syllable Reading Fluency (M-SRF)

| Grade | Performance Detail | Fall | Winter | Spring | ROI  | Accelerated ROI (1.5 x ROI) |
|-------|--------------------|------|--------|--------|------|-----------------------------|
| K     | Target             |      | 12     | 31     | 1.06 | 1.6                         |
| 1     | Target             | 28   | 67     | 98     | 1.94 | 2.9                         |

### Reading - Spanish Curriculum Based Measurement (R-Span)

| Grade | Performance Detail | Fall | Winter | Spring | ROI  | Accelerated ROI (1.5 x ROI) |
|-------|--------------------|------|--------|--------|------|-----------------------------|
| 1     | Target             | 8    | 24     | 45     | 1.03 | 1.5                         |
| 2     | Target             | 40   | 62     | 74     | 0.94 | 1.4                         |
| 3     | Target             | 58   | 74     | 84     | 0.72 | 1.1                         |
| 4     | Target             | 70   | 84     | 93     | 0.64 | 1.0                         |
| 5     | Target             | 76   | 87     | 96     | 0.56 | 0.8                         |
| 6     | Target             | 83   | 92     | 98     | 0.42 | 0.6                         |
| 7     | Target             | 93   | 100    | 103    | 0.28 | 0.4                         |
| 8     | Target             | 90   | 112    | 106    | 0.44 | 0.7                         |