## DIBELS ${ }^{\circledR}$ Next Benchmark Goals and Composite Score

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## Benchmark Goals

DIBELS benchmark goals are empirically derived, criterion-referenced target scores that represent adequate reading progress. A benchmark goal indicates a level of skill where the student is likely to achieve the next DIBELS benchmark goal or reading outcome. Benchmark goals for DIBELS are based on research that examines the predictive validity of a score on a measure at a particular point in time, compared to later DIBELS measures and external outcome assessments. If a student achieves a benchmark goal, then the odds are in favor of that student achieving later reading outcomes if he/she receives research-based instruction from a core classroom curriculum.

## Benchmark Goal Research

The DIBELS Next benchmark goals, cut points for risk, and Composite Score were developed based upon data collected in a study conducted during the 2009-2010 school year. The goals represent a series of conditional probabilities of meeting later important reading outcomes. The external criterion was the Group Reading and Diagnostic Evaluation (GRADE; Williams, 2001). The 40th percentile on the GRADE assessment was used as an indicator that the student was making adequate progress in acquisition of important early reading and/or reading skills. Data for the study were collected in thirteen elementary and middle schools in five states. Data collection included administering the DIBELS Next measures to participating students in grades K-6 in addition to the GRADE. Participants in the study were 3816 students across grades K-6 from general education classrooms who were receiving English language reading instruction, including students with disabilities and students who were English language learners provided they had the response capabilities to participate. The study included both students who were struggling in reading and those who were typically achieving. A subset of the total sample participated in the GRADE assessment ( $\mathrm{n}=1306$ across grades K-6). Additional information about the study will be included in the DIBELS Next Technical Manual, which will be available in January, 2011.

## Cut Points for Risk

The cut points for risk indicate a level of skill below which the student is unlikely to achieve subsequent reading goals without receiving additional, targeted instructional support. Students with scores below the cut point for risk are identified as likely to need intensive support. Intensive support refers to interventions that incorporate something more or something different from the core curriculum or supplemental support. Intensive support might entail:

- delivering instruction in a smaller group,
- providing more instructional time or more practice,
- presenting smaller skill steps in the instructional hierarchy,
- providing more explicit modeling and instruction, and/or
- providing greater scaffolding and practice

Because students needing intensive support are likely to have individual and sometimes unique needs, we recommend that their progress be monitored frequently and their intervention modified dynamically to ensure adequate progress.

Between a benchmark goal and a cut point for risk is a range of scores where the student's future performance is harder to predict. To ensure that the greatest number of students achieve later reading success, it is best for students with scores in this range to receive carefully targeted additional support in the skill areas where they are having difficulty, to be monitored regularly to ensure that they are making adequate progress, and to receive increased or modified support if necessary to achieve subsequent reading goals. This type of instructional support is referred to as strategic support.

Table 1 provides the target or design odds of achieving later reading outcomes and labels for likely need for support for each of the score levels. Benchmark goals and cut points for risk are provided for the DIBELS Composite Score as well as for individual DIBELS measures.

Table 1. Odds of Achieving Subsequent Early Literacy Goals, DIBELS Next Benchmark Goal Levels, and Likely Need for Support

| Odds of <br> achieving <br> subsequent early <br> literacy goals | Visual <br> Representation | Likely need for <br> support to achieve <br> subsequent early <br> literacy goals |  |
| :---: | :---: | :--- | :--- |
| $80 \%$ to $90 \%$ | $\square$ | At or Above Benchmark <br> scores at or above the benchmark goal | Likely to Need Core <br> Support |
| $40 \%$ to $60 \%$ | $\square$ | Below Benchmark <br> scores below the benchmark goal and <br> at or above the cut point for risk | Likely to Need Strategic <br> Support |
| $10 \%$ to $20 \%$ | $\square$ | Well Below Benchmark <br> scores below the cut point for risk | Likely to Need Intensive <br> Support |

## DIBELS Composite Score

The DIBELS Composite Score is a combination of multiple DIBELS scores and provides the best overall estimate of the student's early literacy skills and/or reading proficiency. Most data management services will calculate the DIBELS Composite Score for you. To calculate the DIBELS Composite Score yourself, see the DIBELS Next Composite Score Worksheets. In DIBELS 6th Edition, the Instructional Recommendations provided the best overall estimate of the student's early literacy skills and/or reading proficiency. The DIBELS Next Composite Score and the benchmark goals and cut points for risk based on the composite score replace the Instructional Recommendations on DIBELS 6th Edition.

Benchmark goals and cut points for risk for the DIBELS Composite Score are based on the same logic and procedures as the individual DIBELS measures; however, since the DIBELS Composite Score provides the best overall estimate of a student's skills, the DIBELS Composite Score should generally be interpreted first. If a student is at or above the benchmark goal on the DIBELS Composite Score, the odds are in the student's favor of reaching later important reading outcomes. Some students who score at or above the DIBELS Composite Score benchmark goal may still need additional support in one of the basic early literacy skills, as indicated by a below benchmark score on an individual DIBELS Next measure (FSF, PSF, NWF, DORF, or Daze), especially for students whose composite score is close to the benchmark goal.

Because the scores used to calculate the DIBELS Composite Score vary by grade and time of year, it is important to note that the composite score generally cannot be used to directly measure growth over time or to compare results across grades or times of year. However, because the logic and procedures used to establish benchmark goals are consistent across grades and times of year, the percent of students at or above benchmark can be compared, even though the mean scores are not comparable.

## Frequently Asked Questions About DIBELS Next Benchmark Goals

## 1. Why doesn't Letter Naming Fluency have benchmark goals?

## Answer:

Letter Naming Fluency (LNF) is an indicator of risk, rather than an instructional target. While the ability to recognize and name letters in preschool and at the beginning of kindergarten is a strong predictor of later reading achievement (e.g.,Badian, 1995; Walsh, Price, and Gillingham, 1988), studies have failed to show that teaching letter names to students enhances their reading ability (e.g., Ehri, 1983) and, in fact, have demonstrated that successful learning of letter-sound
correspondences that leads to reading acquisition can occur without knowledge of letter names (Bruck, Genesee, \& Caravolas, 1997; Mann \& Wimmer, 2002). Because learning letter names is not a powerful instructional target, benchmark goals are not provided for LNF. LNF is a strong predictor of later reading, however, so it is included as a part of the DIBELS Composite Score in kindergarten and early first grade.

## 2. Why are the sixth grade benchmark goals lower than the fifth grade goals?

## Answer:

The difficulty level of the passages used for DORF and Daze changes by grade, so composite scores and benchmark goals can't be directly compared across grades. The difficulty level of the passages increases by grade in a roughly linear fashion. However, student performance increases in a curve, with the most growth occurring in the earlier grades, and slower growth in the upper grades. Between fifth and sixth grade, the difficulty level of the materials increases at a faster rate than student performance, so benchmark goals are lower in sixth grade than in fifth.

## References

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DIBELS ${ }^{\oplus}$ Next: Summary of Benchmark Goals and Cut Points for Risk

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Kindergarten Benchmark Goals and Cut Points for Risk

| Measure | Score Level | Likely Need for Support | Beginning of Year | Middle of Year | End of Year |
| :---: | :---: | :---: | :---: | :---: | :---: |
| DIBELS | At or Above Benchmark | Likely to Need Core Support | 26 + | $122+$ | 119 + |
| Composite | Below Benchmark | Likely to Need Strategic Support | 13-25 | 85-121 | 89-118 |
| Score | Well Below Benchmark | Likely to Need Intensive Support | 0-12 | 0-84 | 0-88 |
| FSF | At or Above Benchmark | Likely to Need Core Support | $10+$ | $30+$ |  |
|  | Below Benchmark | Likely to Need Strategic Support | 5-9 | 20-29 |  |
|  | Well Below Benchmark | Likely to Need Intensive Support | 0-4 | 0-19 |  |
| PSF | At or Above Benchmark | Likely to Need Core Support |  | 20 + | 40 + |
|  | Below Benchmark | Likely to Need Strategic Support |  | 10-19 | $25-39$ |
|  | Well Below Benchmark | Likely to Need Intensive Support |  | 0-9 | 0-24 |
| NWF-CLS | At or Above Benchmark | Likely to Need Core Support |  | $17+$ | $28+$ |
|  | Below Benchmark | Likely to Need Strategic Support |  | 8-16 | 15-27 |
|  | Well Below Benchmark | Likely to Need Intensive Support |  | 0-7 | 0-14 |

The benchmark goal is the number provided in the At or Above Benchmark row. The cut point for risk is the first number provided in the Below Benchmark row.

First Grade Benchmark Goals and Cut Points for Risk

| Measure | Score Level | Likely Need for Support | Beginning of Year | Middle of Year | End of Year |
| :---: | :---: | :---: | :---: | :---: | :---: |
| DIBELS | At or Above Benchmark | Likely to Need Core Support | $113+$ | 130 + | 155 + |
| Composite | Below Benchmark | Likely to Need Strategic Support | 97-112 | 100-129 | 111-154 |
| Score | Well Below Benchmark | Likely to Need Intensive Support | 0-96 | 0-99 | 0-110 |
| PSF | At or Above Benchmark | Likely to Need Core Support | $40+$ |  |  |
|  | Below Benchmark | Likely to Need Strategic Support | 25-39 |  |  |
|  | Well Below Benchmark | Likely to Need Intensive Support | 0-24 |  |  |
| NWF-CLS | At or Above Benchmark | Likely to Need Core Support | 27 + | $43+$ | $58+$ |
|  | Below Benchmark | Likely to Need Strategic Support | 18-26 | 33-42 | 47-57 |
|  | Well Below Benchmark | Likely to Need Intensive Support | 0-17 | 0-32 | 0-46 |
| NWF-WWR | At or Above Benchmark | Likely to Need Core Support | $1+$ | $8+$ | $13+$ |
|  | Below Benchmark | Likely to Need Strategic Support | 0 | 3-7 | 6-12 |
|  | Well Below Benchmark | Likely to Need Intensive Support |  | 0-2 | 0-5 |
| DORF | At or Above Benchmark | Likely to Need Core Support |  | $23+$ | 47 + |
| Words | Below Benchmark | Likely to Need Strategic Support |  | 16-22 | 32-46 |
| Correct | Well Below Benchmark | Likely to Need Intensive Support |  | 0-15 | 0-31 |
| DORF | At or Above Benchmark | Likely to Need Core Support |  | 78\% + | 90\% + |
| Accuracy | Below Benchmark | Likely to Need Strategic Support |  | 68\%-77\% | 82\% - 89\% |
|  | Well Below Benchmark | Likely to Need Intensive Support |  | 0\% - 67\% | 0\%-81\% |
| Retell | At or Above Benchmark | Likely to Need Core Support |  |  | $15+$ |
|  | Below Benchmark | Likely to Need Strategic Support |  |  | 0-14 |
|  | Well Below Benchmark | Likely to Need Intensive Support |  |  |  |

The benchmark goal is the number provided in the At or Above Benchmark row. The cut point for risk is the first number provided in the Below Benchmark row.

## Second Grade Benchmark Goals and Cut Points for Risk

| Measure | Score Level | Likely Need for Support | Beginning of Year | Middle of Year | End of Year |
| :---: | :---: | :---: | :---: | :---: | :---: |
| DIBELS | At or Above Benchmark | Likely to Need Core Support | 141 + | 190 + | 238 + |
| Composite | Below Benchmark | Likely to Need Strategic Support | 109-140 | 145-189 | 180-237 |
| Score | Well Below Benchmark | Likely to Need Intensive Support | 0-108 | 0-144 | 0-179 |
| NWF-CLS | At or Above Benchmark | Likely to Need Core Support | $54+$ |  |  |
|  | Below Benchmark | Likely to Need Strategic Support | 35-53 |  |  |
|  | Well Below Benchmark | Likely to Need Intensive Support | 0-34 |  |  |
| NWF-WWR | At or Above Benchmark | Likely to Need Core Support | $13+$ |  |  |
|  | Below Benchmark | Likely to Need Strategic Support | 6-12 |  |  |
|  | Well Below Benchmark | Likely to Need Intensive Support | 0-5 |  |  |
| DORF | At or Above Benchmark | Likely to Need Core Support | $52+$ | $72+$ | 87 + |
| Words | Below Benchmark | Likely to Need Strategic Support | 37-51 | 55-71 | 65-86 |
| Correct | Well Below Benchmark | Likely to Need Intensive Support | 0-36 | 0-54 | 0-64 |
| DORF | At or Above Benchmark | Likely to Need Core Support | 90\% + | 96\% + | 97\% + |
| Accuracy | Below Benchmark | Likely to Need Strategic Support | 81\%-89\% | 91\%-95\% | 93\%-96\% |
|  | Well Below Benchmark | Likely to Need Intensive Support | 0\% - 80\% | 0\% - 90\% | 0\% - 92\% |
| Retell | At or Above Benchmark | Likely to Need Core Support | $16+$ | $21+$ | 27 + |
|  | Below Benchmark | Likely to Need Strategic Support | 8-15 | 13-20 | 18-26 |
|  | Well Below Benchmark | Likely to Need Intensive Support | 0-7 | 0-12 | 0-17 |
| Retell | At or Above Benchmark | Likely to Need Core Support |  | $2+$ | $2+$ |
| Quality of | Below Benchmark | Likely to Need Strategic Support |  | 1 | 1 |
| Response | Well Below Benchmark | Likely to Need Intensive Support |  |  |  |

The benchmark goal is the number provided in the At or Above Benchmark row. The cut point for risk is the first number provided in the Below Benchmark row.

Third Grade Benchmark Goals and Cut Points for Risk

| Measure | Score Level | Likely Need for Support | Beginning of Year | Middle of Year | End of Year |
| :---: | :---: | :---: | :---: | :---: | :---: |
| DIBELS | At or Above Benchmark | Likely to Need Core Support | 220 + | 285 + | 330 + |
| Composite | Below Benchmark | Likely to Need Strategic Support | 180-219 | 235-284 | 280-329 |
| Score | Well Below Benchmark | Likely to Need Intensive Support | 0-179 | 0-234 | 0-279 |
| DORF | At or Above Benchmark | Likely to Need Core Support | $70+$ | $86+$ | $100+$ |
| Words | Below Benchmark | Likely to Need Strategic Support | 55-69 | 68-85 | 80-99 |
| Correct | Well Below Benchmark | Likely to Need Intensive Support | 0-54 | 0-67 | 0-79 |
| DORF | At or Above Benchmark | Likely to Need Core Support | $95 \%+$ | $96 \% ~+$ | $97 \%+$ |
| Accuracy | Below Benchmark | Likely to Need Strategic Support | 89\%-94\% | 92\% - 95\% | 94\%-96\% |
|  | Well Below Benchmark | Likely to Need Intensive Support | 0\% - 88\% | 0\% - 91\% | 0\% - 93\% |
| Retell | At or Above Benchmark | Likely to Need Core Support | 20 + | 26 + | $30+$ |
|  | Below Benchmark | Likely to Need Strategic Support | 10-19 | 18-25 | 20-29 |
|  | Well Below Benchmark | Likely to Need Intensive Support | 0-9 | 0-17 | 0-19 |
| Retell | At or Above Benchmark | Likely to Need Core Support | $2+$ | $2+$ | $3+$ |
| Quality of | Below Benchmark | Likely to Need Strategic Support | 1 | 1 | 2 |
| Response | Well Below Benchmark | Likely to Need Intensive Support |  |  | 1 |
| Daze | At or Above Benchmark | Likely to Need Core Support | $8+$ | $11+$ | $19+$ |
| Adjusted | Below Benchmark | Likely to Need Strategic Support | 5-7 | 7-10 | 14-18 |
| Score | Well Below Benchmark | Likely to Need Intensive Support | 0-4 | 0-6 | 0-13 |

The benchmark goal is the number provided in the At or Above Benchmark row. The cut point for risk is the first number provided in the Below Benchmark row.

Fourth Grade Benchmark Goals and Cut Points for Risk

| Measure | Score Level | Likely Need for Support | Beginning of Year | Middle of Year | End of Year |
| :---: | :---: | :---: | :---: | :---: | :---: |
| DIBELS | At or Above Benchmark | Likely to Need Core Support | 290 + | 330 + | 391 + |
| Composite | Below Benchmark | Likely to Need Strategic Support | 245-289 | 290-329 | 330-390 |
| Score | Well Below Benchmark | Likely to Need Intensive Support | 0-244 | 0-289 | 0-329 |
| DORF | At or Above Benchmark | Likely to Need Core Support | $90+$ | $103+$ | $115+$ |
| Words | Below Benchmark | Likely to Need Strategic Support | 70-89 | 79-102 | 95-114 |
| Correct | Well Below Benchmark | Likely to Need Intensive Support | 0-69 | 0-78 | 0-94 |
| DORF <br> Accuracy | At or Above Benchmark Below Benchmark | Likely to Need Core Support Likely to Need Strategic Support | $\begin{gathered} 96 \%+ \\ 93 \%-95 \% \end{gathered}$ | $\begin{gathered} 97 \%+ \\ 94 \%-96 \% \end{gathered}$ | $\begin{gathered} 98 \%+ \\ 95 \%-97 \% \end{gathered}$ |
|  | Well Below Benchmark | Likely to Need Intensive Support | 0\% - 92\% | 0\% - 93\% | 0\% - 94\% |
| Retell | At or Above Benchmark | Likely to Need Core Support | 27 + | $30+$ | $33+$ |
|  | Below Benchmark | Likely to Need Strategic Support | 14-26 | 20-29 | 24-32 |
|  | Well Below Benchmark | Likely to Need Intensive Support | 0-13 | 0-19 | 0-23 |
| Retell | At or Above Benchmark | Likely to Need Core Support | $2+$ | $2+$ | $3+$ |
| Quality of | Below Benchmark | Likely to Need Strategic Support | 1 | 1 | 2 |
| Response | Well Below Benchmark | Likely to Need Intensive Support |  |  | 1 |
| Daze | At or Above Benchmark | Likely to Need Core Support | $15+$ | 17 + | $24+$ |
| Adjusted | Below Benchmark | Likely to Need Strategic Support | 10-14 | 12-16 | 20-23 |
| Score | Well Below Benchmark | Likely to Need Intensive Support | 0-9 | 0-11 | 0-19 |

The benchmark goal is the number provided in the At or Above Benchmark row. The cut point for risk is the first number provided in the Below Benchmark row.

Fifth Grade Benchmark Goals and Cut Points for Risk

| Measure | Score Level | Likely Need for Support | Beginning of Year | Middle of Year | End of Year |
| :---: | :---: | :---: | :---: | :---: | :---: |
| DIBELS | At or Above Benchmark | Likely to Need Core Support | 357 + | $372+$ | 415 + |
| Composite | Below Benchmark | Likely to Need Strategic Support | 258-356 | 310-371 | 340-414 |
| Score | Well Below Benchmark | Likely to Need Intensive Support | 0-257 | 0-309 | 0-339 |
| DORF | At or Above Benchmark | Likely to Need Core Support | $111+$ | 120 + | 130 + |
| Words | Below Benchmark | Likely to Need Strategic Support | 96-110 | 101-119 | 105-129 |
| Correct | Well Below Benchmark | Likely to Need Intensive Support | 0-95 | 0-100 | 0-104 |
| DORF <br> Accuracy | At or Above Benchmark Below Benchmark | Likely to Need Core Support Likely to Need Strategic Support | $\begin{gathered} 98 \%+ \\ 95 \%-97 \% \end{gathered}$ | $\begin{gathered} 98 \%+ \\ 96 \%-97 \% \end{gathered}$ | $\begin{gathered} 99 \%+ \\ 97 \%-98 \% \end{gathered}$ |
|  | Well Below Benchmark | Likely to Need Intensive Support | 0\%-94\% | 0\% - 95\% | 0\% - 96\% |
| Retell |  | Likely to Need Core Support |  |  | $36+$ |
|  | Below Benchmark | Likely to Need Strategic Support | 22-32 | 25-35 | 25-35 |
|  | Well Below Benchmark | Likely to Need Intensive Support | 0-21 | 0-24 | 0-24 |
| Retell | At or Above Benchmark | Likely to Need Core Support | $2+$ | $3+$ | $3+$ |
| Quality of | Below Benchmark | Likely to Need Strategic Support | 1 | 2 | 2 |
| Response | Well Below Benchmark | Likely to Need Intensive Support |  | 1 | 1 |
| Daze | At or Above Benchmark | Likely to Need Core Support | $18+$ | $20+$ | 24 + |
| Adjusted | Below Benchmark | Likely to Need Strategic Support | 12-17 | 13-19 | 18-23 |
| Score | Well Below Benchmark | Likely to Need Intensive Support | 0-11 | 0-12 | 0-17 |

The benchmark goal is the number provided in the At or Above Benchmark row. The cut point for risk is the first number provided in the Below Benchmark row.

## Sixth Grade Benchmark Goals and Cut Points for Risk

| Measure | Score Level | Likely Need for Support | Beginning <br> of Year | Middle <br> of Year | End <br> of Year |
| :---: | :--- | :--- | :---: | :---: | :---: |
| DIBELS | At or Above Benchmark | Likely to Need Core Support | $344+$ | $358+$ | $380+$ |
| Composite | Below Benchmark | Likely to Need Strategic Support | $280-343$ | $285-357$ | $324-379$ |
| Score | Well Below Benchmark | Likely to Need Intensive Support | $0-279$ | $0-284$ | $0-323$ |

The benchmark goal is the number provided in the At or Above Benchmark row. The cut point for risk is the first number provided in the Below Benchmark row.

Kindergarten Odds of Meeting Selected Later Important Reading Outcomes from Benchmark Goal Research

| Measure | Score Level | Odds of being on track on the Middle of Year DIBELS Composite Score based on the Beginning of Year DIBELS Composite Score | Odds of being on track on the End of Year DIBELS Composite Score based on the Middle of Year DIBELS Composite Score | Odds of being on track on GRADE based on the End of Year DIBELS Composite Score |
| :---: | :---: | :---: | :---: | :---: |
| DIBELS | At or Above Benchmark | 84\% | 83\% | 74\% |
| Composite | Below Benchmark | 50\% | 38\% | 50\% |
| Score | Well Below Benchmark | 22\% | 35\% | 36\% |
| FSF | At or Above Benchmark | 81\% | 76\% |  |
|  | Below Benchmark | 43\% | 43\% |  |
|  | Well Below Benchmark | 33\% | 29\% |  |
| PSF | At or Above Benchmark |  | 75\% | 70\% |
|  | Below Benchmark |  | 54\% | 56\% |
|  | Well Below Benchmark |  | 38\% | 50\% |
| NWF-CLS | At or Above Benchmark |  | 82\% | 74\% |
|  | Below Benchmark |  | 46\% | 63\% |
|  | Well Below Benchmark |  | 30\% | 20\% |

Note. This table shows the odds of being on track for the DIBELS Composite Score at the middle and end of the year and the GRADE assessment administered at the end of the year, based on the student's DIBELS Composite Score at the beginning, middle, and end of the year. The 40th percentile for the GRADE assessment was used to indicate whether the student was on track.

First Grade Odds of Meeting Selected Later Important Reading Outcomes from Benchmark Goal Research

| Measure | Score Level | Odds of being on track on the Middle of Year DIBELS Composite Score based on the Beginning of Year DIBELS Composite Score | Odds of being on track on the End of Year DIBELS Composite Score based on the Middle of Year DIBELS Composite Score | Odds of being on track on GRADE based on the End of Year DIBELS Composite Score |
| :---: | :---: | :---: | :---: | :---: |
| DIBELS | At or Above Benchmark | 84\% | 90\% | 90\% |
| Composite | Below Benchmark | 35\% | 34\% | 48\% |
| Score | Well Below Benchmark | 26\% | 12\% | 10\% |
| PSF | At or Above Benchmark | 75\% |  |  |
|  | Below Benchmark | 56\% |  |  |
|  | Well Below Benchmark | 39\% |  |  |
| NWF-CLS | At or Above Benchmark | 83\% | 85\% | 83\% |
|  | Below Benchmark | 40\% | 42\% | 50\% |
|  | Well Below Benchmark | 20\% | 26\% | 35\% |
| NWF-WWR | At or Above Benchmark | 81\% | 85\% | 83\% |
|  | Below Benchmark | 36\% | 42\% | 59\% |
|  | Well Below Benchmark |  | 21\% | 32\% |
| DORF | At or Above Benchmark |  | 88\% | 90\% |
| Words | Below Benchmark |  | 34\% | 42\% |
| Correct | Well Below Benchmark |  | 7\% | 10\% |
| DORF | At or Above Benchmark |  | 87\% | 89\% |
| Accuracy | Below Benchmark |  | 39\% | 36\% |
|  | Well Below Benchmark |  | 20\% | 13\% |
| Retell | At or Above Benchmark |  |  | 87\% |
|  | Below Benchmark |  |  | 62\% |
|  | Well Below Benchmark |  |  |  |

Note. This table shows the odds of being on track for the DIBELS Composite Score at the middle and end of the year and the GRADE assessment administered at the end of the year, based on the student's DIBELS Composite Score at the beginning, middle, and end of the year. The 40th percentile for the GRADE assessment was used to indicate whether the student was on track.

## Second Grade Odds of Meeting Selected Later Important Reading Outcomes from Benchmark Goal Research

|  |  | Odds of being on track on <br> the Middle of Year <br> DIBELS Composite Score <br> based on the Beginning of <br> Year DIBELS Composite <br> Score | Odds of being on track <br> on the End of Year <br> DIBELS Composite <br> Score based on the <br> Middle of Year DIBELS <br> Composite Score | Odds of being on <br> track on GRADE <br> based on the End <br> of Year DIBELS <br> Composite Score |
| :---: | :--- | :---: | :---: | :---: |
| DIBELS | At or Above Benchmark | $92 \%$ | $92 \%$ |  |

Note. This table shows the odds of being on track for the DIBELS Composite Score at the middle and end of the year and the GRADE assessment administered at the end of the year, based on the student's DIBELS Composite Score at the beginning, middle, and end of the year. The 40th percentile for the GRADE assessment was used to indicate whether the student was on track.

Third Grade Odds of Meeting Selected Later Important Reading Outcomes from Benchmark Goal Research

|  |  | Odds of being on track on <br> the Middle of Year <br> DIBELS Composite Score <br> based on the Beginning of <br> Year DIBELS Composite <br> Score | Odds of being on track <br> on the End of Year <br> DIBELS Composite <br> Score based on the | Middle of Year DIBELS <br> Composite Score |
| :---: | :--- | :---: | :---: | :---: |
| Measure | Score Level | Odds of being on <br> track on GRADE <br> based on the End <br> of Year DIBELS <br> Composite Score |  |  |
| DIBELS | At or Above Benchmark | $93 \%$ | $91 \%$ | $90 \%$ |
| Composite | Below Benchmark | $47 \%$ | $43 \%$ |  |

Note. This table shows the odds of being on track for the DIBELS Composite Score at the middle and end of the year and the GRADE assessment administered at the end of the year, based on the student's DIBELS Composite Score at the beginning, middle, and end of the year. The 40th percentile for the GRADE assessment was used to indicate whether the student was on track.

## Fourth Grade Odds of Meeting Selected Later Important Reading Outcomes from Benchmark Goal Research

|  |  | Odds of being on track on <br> the Middle of Year <br> DIBELS Composite Score <br> based on the Beginning of <br> Year DIBELS Composite <br> Score | Odds of being on track <br> on the End of Year <br> DIBELS Composite <br> Score based on the <br> Middle of Year DIBELS <br> Composite Score | Odds of being on <br> track on GRADE <br> based on the End <br> of Year DIBELS <br> Composite Score |
| :---: | :--- | :---: | :---: | :---: |
| DIBELS | At or Above Benchmark | $92 \%$ | $90 \%$ |  |

Note. This table shows the odds of being on track for the DIBELS Composite Score at the middle and end of the year and the GRADE assessment administered at the end of the year, based on the student's DIBELS Composite Score at the beginning, middle, and end of the year. The 40th percentile for the GRADE assessment was used to indicate whether the student was on track.

Fifth Grade Odds of Meeting Selected Later Important Reading Outcomes from Benchmark Goal Research
$\left.\begin{array}{clccc}\hline & & \begin{array}{c}\text { Odds of being on track on } \\ \text { the Middle of Year } \\ \text { DIBELS Composite Score } \\ \text { based on the Beginning of } \\ \text { Year DIBELS Composite }\end{array} & \begin{array}{c}\text { Odds of being on track } \\ \text { on the End of Year } \\ \text { DIBELS Composite } \\ \text { Score based on the }\end{array} & \begin{array}{c}\text { Middle of Year DIBELS } \\ \text { Composite Score }\end{array}\end{array} \begin{array}{c}\text { Odds of being on } \\ \text { track on GRADE } \\ \text { based on the End } \\ \text { of Year DIBELS } \\ \text { Composite Score }\end{array}\right]$

Note. This table shows the odds of being on track for the DIBELS Composite Score at the middle and end of the year and the GRADE assessment administered at the end of the year, based on the student's DIBELS Composite Score at the beginning, middle, and end of the year. The 40th percentile for the GRADE assessment was used to indicate whether the student was on track.

## Sixth Grade Odds of Meeting Selected Later Important Reading Outcomes from Benchmark Goal Research

| Measure | Score Level | Odds of being on track on the Middle of Year DIBELS Composite Score based on the Beginning of Year DIBELS Composite Score | Odds of being on track on the End of Year DIBELS Composite Score based on the Middle of Year DIBELS Composite Score | Odds of being on track on GRADE based on the End of Year DIBELS Composite Score |
| :---: | :---: | :---: | :---: | :---: |
| DIBELS | At or Above Benchmark | 94\% | 94\% | 93\% |
| Composite | Below Benchmark | 34\% | 37\% | 45\% |
| Score | Well Below Benchmark | 10\% | 9\% | 13\% |
| DORF | At or Above Benchmark | 92\% | 92\% | 90\% |
| Words | Below Benchmark | 43\% | 41\% | 64\% |
| Correct | Well Below Benchmark | 8\% | 19\% | 25\% |
| DORF | At or Above Benchmark | 88\% | 89\% | 90\% |
| Accuracy | Below Benchmark | 49\% | 54\% | 69\% |
|  | Well Below Benchmark | 21\% | 14\% | 30\% |
| Retell | At or Above Benchmark | 86\% | 88\% | 90\% |
|  | Below Benchmark | 58\% | 50\% | 60\% |
|  | Well Below Benchmark | 16\% | 20\% | 25\% |
| Retell | At or Above Benchmark | 84\% | 83\% | 92\% |
| Quality of | Below Benchmark | 48\% | 39\% | 68\% |
| Response | Well Below Benchmark |  |  | 25\% |
| Daze | At or Above Benchmark | 90\% | 89\% | 90\% |
| Adjusted | Below Benchmark | 54\% | 51\% | 57\% |
| Score | Well Below Benchmark | 14\% | 15\% | 20\% |

Note. This table shows the odds of being on track for the DIBELS Composite Score at the middle and end of the year and the GRADE assessment administered at the end of the year, based on the student's DIBELS Composite Score at the beginning, middle, and end of the year. The 40th percentile for the GRADE assessment was used to indicate whether the student was on track.

The DIBELS Composite Score is used to interpret student results for DIBELS Next. Most data management services will calculate the composite score for you. If you do not use a data management service or if your data management service does not calculate it, you can use this worksheet to calculate the composite score.

Name: $\qquad$ Class: $\qquad$


The DIBELS Composite Score is used to interpret student results for DIBELS Next. Most data management services will calculate the composite score for you. If you do not use a data management service or if your data management service does not calculate it, you can use this worksheet to calculate the composite score.

Name: $\qquad$ Class:


## Middle of Year Benchmark

$\qquad$
NWF WWR Score = $\qquad$
DORF Words Correct $=\square$ [3]
DORF Accuracy Percent: $\qquad$ \%
$100 \times$ (Words Correct / (Words Correct + Errors))
Accuracy Value from Table = $\qquad$
DIBELS Composite Score (add values 1-4) =


Do not calculate the composite score if any of the values are missing.

| End of Year |  |
| :---: | :---: |
| DORF Accuracy <br> Percent | Accuracy <br> Value |
| $0 \%-64 \%$ | 0 |
| $65 \%-66 \%$ | 3 |
| $67 \%-68 \%$ | 9 |
| $69 \%-70 \%$ | 15 |
| $71 \%-72 \%$ | 21 |
| $73 \%-74 \%$ | 27 |
| $75 \%-76 \%$ | 33 |
| $77 \%-78 \%$ | 39 |
| $79 \%-80 \%$ | 45 |
| $81 \%-82 \%$ | 51 |
| $83 \%-84 \%$ | 57 |
| $85 \%-86 \%$ | 63 |
| $87 \%-88 \%$ | 69 |
| $89 \%-90 \%$ | 75 |
| $91 \%-92 \%$ | 81 |
| $93 \%-94 \%$ | 87 |
| $95 \%-96 \%$ | 93 |
| $97 \%-98 \%$ | 99 |
| $99 \%-100 \%$ | 105 |

## End of Year Benchmark

NWF WWR Score $\qquad$ x $2=$ $\qquad$
DORF Words Correct = $\qquad$ [2]

DORF Accuracy Percent: $\qquad$ \%
$100 \times$ (Words Correct / (Words Correct + Errors))
Accuracy Value from Table $=$ $\qquad$ [3]


Do not calculate the composite score if any of the values are missing.

# 2 Second Grade DIBELS® Next Composite Score Worksheet <br> © Dynamic Measurement Group, Inc. / August 31, 2010 

The DIBELS Composite Score is used to interpret student results for DIBELS Next. Most data management services will calculate the composite score for you. If you do not use a data management service or if your data management service does not calculate it, you can use this worksheet to calculate the composite score.

Name: $\qquad$
$\qquad$

| Beginning of Year |  |
| :---: | :---: |
| DORF Accuracy <br> Percent | Accuracy <br> Value |
| $0 \%-64 \%$ | 0 |
| $65 \%-66 \%$ | 3 |
| $67 \%-68 \%$ | 9 |
| $69 \%-70 \%$ | 15 |
| $71 \%-72 \%$ | 21 |
| $73 \%-74 \%$ | 27 |
| $75 \%-76 \%$ | 33 |
| $77 \%-78 \%$ | 39 |
| $79 \%-80 \%$ | 45 |
| $81 \%-82 \%$ | 51 |
| $83 \%-84 \%$ | 57 |
| $85 \%-86 \%$ | 63 |
| $87 \%-88 \%$ | 69 |
| $89 \%-90 \%$ | 75 |
| $91 \%-92 \%$ | 81 |
| $93 \%-94 \%$ | 87 |
| $95 \%-96 \%$ | 93 |
| $97 \%-98 \%$ | 99 |
| $99 \%-100 \%$ | 105 |

## Beginning of Year Benchmark

NWF WWR Score $\qquad$ x $2=$ $\qquad$
DORF Words Correct = $\qquad$
DORF Accuracy Percent: $\qquad$ \%
$100 \times$ (Words Correct / (Words Correct + Errors))
Accuracy Value from Table = $\qquad$
DIBELS Composite Score (add values 1-3) $=\square$
Do not calculate the composite score if any of the values are missing.

Middle and End of Year

| DORF <br> Accuracy <br> Percent | Accuracy <br> Value |
| :---: | :---: |
| $0 \%-85 \%$ | 0 |
| $86 \%$ | 8 |
| $87 \%$ | 16 |
| $88 \%$ | 24 |
| $89 \%$ | 32 |
| $90 \%$ | 40 |
| $91 \%$ | 48 |
| $92 \%$ | 56 |
| $93 \%$ | 64 |
| $94 \%$ | 72 |
| $95 \%$ | 80 |
| $96 \%$ | 88 |
| $97 \%$ | 96 |
| $98 \%$ | 104 |
| $99 \%$ | 112 |
| $100 \%$ | 120 |

Middle of Year Benchmark
DORF Words Correct = $\qquad$ [1]

Retell Score $\qquad$ x $2=$ $\qquad$
DORF Accuracy Percent: $\qquad$ \%
$100 \times$ (Words Correct / (Words Correct + Errors))
Accuracy Value from Table = $\qquad$
DIBELS Composite Score (add values 1-3) = $\square$
If DORF is below 40 and Retell is not administered, use 0 for the Retell value only for calculating the DIBELS Composite Score. Do not calculate the composite score if any of the values are missing.

End of Year Benchmark
DORF Words Correct = $\qquad$ [1]

Retell Score $\qquad$ $\times 2=$ $\qquad$ [2]

DORF Accuracy Percent: $\qquad$ \%
$100 \times$ (Words Correct / (Words Correct + Errors))
Accuracy Value from Table $=$ $\qquad$

## DIBELS Composite Score (add values 1-3) = <br> $\square$

If DORF is below 40 and Retell is not administered, use 0 for the Retell value only for calculating the DIBELS Composite Score. Do not calculate the composite score if any of the values are missing.

## 2 Third Grade DIBELS ${ }^{\circledR}$ Next Composite Score Worksheet

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The DIBELS Composite Score is used to interpret student results for DIBELS Next. Most data management services will calculate the composite score for you. If you do not use a data management service or if your data management service does not calculate it, you can use this worksheet to calculate the composite score.

Name:

| Beginning, Middle, and <br> End of Year |  |
| :---: | :---: |
| DORF <br> Accuracy <br> Percent | Accuracy <br> Value |
| $0 \%-85 \%$ | 0 |
| $86 \%$ | 8 |
| $87 \%$ | 16 |
| $88 \%$ | 24 |
| $89 \%$ | 32 |
| $90 \%$ | 40 |
| $91 \%$ | 48 |
| $92 \%$ | 56 |
| $93 \%$ | 64 |
| $94 \%$ | 72 |
| $95 \%$ | 80 |
| $96 \%$ | 88 |
| $97 \%$ | 96 |
| $98 \%$ | 104 |
| $99 \%$ | 112 |
| $100 \%$ | 120 |

Class: $\qquad$
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The DIBELS Composite Score is used to interpret student results for DIBELS Next. Most data management services will calculate the composite score for you. If you do not use a data management service or if your data management service does not calculate it, you can use this worksheet to calculate the composite score.

Name:

## Beginning, Middle, and

 End of Year| DORF <br> Accuracy <br> Percent | Accuracy <br> Value |
| :---: | :---: |
| $0 \%-85 \%$ | 0 |
| $86 \%$ | 8 |
| $87 \%$ | 16 |
| $88 \%$ | 24 |
| $89 \%$ | 32 |
| $90 \%$ | 40 |
| $91 \%$ | 48 |
| $92 \%$ | 56 |
| $93 \%$ | 64 |
| $94 \%$ | 72 |
| $95 \%$ | 80 |
| $96 \%$ | 88 |
| $97 \%$ | 96 |
| $98 \%$ | 104 |
| $99 \%$ | 112 |
| $100 \%$ | 120 |

Class: $\qquad$

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The DIBELS Composite Score is used to interpret student results for DIBELS Next. Most data management services will calculate the composite score for you. If you do not use a data management service or if your data management service does not calculate it, you can use this worksheet to calculate the composite score.

Name:

Beginning, Middle, and End of Year

| Beginning, Middle, and <br> End of Year |  |
| :---: | :---: |
| DORF <br> Accuracy <br> Percent | Accuracy <br> Value |
| $0 \%-85 \%$ | 0 |
| $86 \%$ | 8 |
| $87 \%$ | 16 |
| $88 \%$ | 24 |
| $89 \%$ | 32 |
| $90 \%$ | 40 |
| $91 \%$ | 48 |
| $92 \%$ | 56 |
| $93 \%$ | 64 |
| $94 \%$ | 72 |
| $95 \%$ | 80 |
| $96 \%$ | 88 |
| $97 \%$ | 96 |
| $98 \%$ | 104 |
| $99 \%$ | 112 |
| $100 \%$ | 120 |

Class: $\qquad$

## Beginning of Year Benchmark

DORF Words Correct = $\qquad$
Retell Score $\qquad$ $\times 2=$ $\qquad$
Daze Adjusted Score ___ $4=$ $\qquad$

## DORF Accuracy Percent: <br> $\qquad$ \%

100 x (Words Correct / (Words Correct + Errors))
Accuracy Value from Table = $\qquad$
DIBELS Composite Score (add values 1-4) = $\square$
If DORF is below 40 and Retell is not administered, use 0 for the Retell value only for calculating the DIBELS Composite Score. Do not calculate the composite score if any of the values are missing.

Middle of Year Benchmark
DORF Words Correct = $\qquad$
Retell Score $\qquad$ x $2=$ $\qquad$ [2]

Daze Adjusted Score__ $\mathbf{x} 4=$ $\qquad$
DORF Accuracy Percent: $\qquad$ \%
$100 \times$ (Words Correct / (Words Correct + Errors))
Accuracy Value from Table = $\qquad$
DIBELS Composite Score (add values 1-4) $=\square$
If DORF is below 40 and Retell is not administered, use 0 for the Retell value only for calculating the DIBELS Composite Score. Do not calculate the composite score if any of the values are missing.
End of Year Benchmark
DORF Words Correct = $\qquad$
Retell Score $\qquad$ $\times 2=$ $\qquad$
Daze Adjusted Score $\qquad$ x $4=$ $\qquad$
DORF Accuracy Percent: $\qquad$ \%
$100 \times$ (Words Correct / (Words Correct + Errors))
Accuracy Value from Table = $\qquad$
DIBELS Composite Score (add values 1-4) $=\square$
If DORF is below 40 and Retell is not administered, use 0 for the Retell value only for calculating the DIBELS Composite Score. Do not calculate the composite score if any of the values are missing.

The DIBELS Composite Score is used to interpret student results for DIBELS Next. Most data management services will calculate the composite score for you. If you do not use a data management service or if your data management service does not calculate it, you can use this worksheet to calculate the composite score.

Name: $\qquad$

| Beginning, Middle, and <br> End of Year |  |
| :---: | :---: |
| DORF <br> Accuracy <br> Percent | Accuracy <br> Value |
| $0 \%-85 \%$ | 0 |
| $86 \%$ | 8 |
| $87 \%$ | 16 |
| $88 \%$ | 24 |
| $89 \%$ | 32 |
| $90 \%$ | 40 |
| $91 \%$ | 48 |
| $92 \%$ | 56 |
| $93 \%$ | 64 |
| $94 \%$ | 72 |
| $95 \%$ | 80 |
| $96 \%$ | 88 |
| $97 \%$ | 96 |
| $98 \%$ | 104 |
| $99 \%$ | 112 |
| $100 \%$ | 120 |

Class: $\qquad$


