

NEBRASKA STATE ACCOUNTABILITY



Grade 4 Mathematics Practice Test

NeSA-ALTERNATE

Reading (NeSA-AAR), Mathematics (NeSA-AAM), and
Science (NeSA-AAS, optional)

Nebraska State Accountability assessments are administered by the Nebraska Department of Education (NDE) – 301 Centennial Mall South – P.O. Box 94987 – Lincoln, Nebraska 68509 – (402) 471-2295.

ADMINISTRATOR'S TEST BOOK

This information is provided to support the test administration process.

| ADMINISTRATOR'S TEST BOOK | Indicator # Indicator Descriptor DOK Level |
|---------------------------|---|
| Prepare | <ul style="list-style-type: none"> Place student test page in front of the student. Call student's attention to the page. |
| SAY | <p>Read these words. <i>Indicate.</i> <i>blue car</i></p> |
| ASK | <p>What color is the car? <i>Indicate and read answers.</i></p> <ol style="list-style-type: none"> blue red yellow |

Text that is in bold print must be read by the Test Administrator **word for word**.

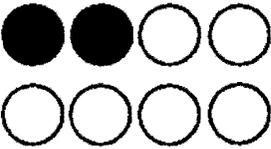
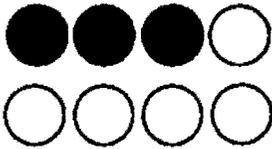
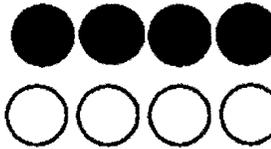
Information in italics is only for the Test Administrator and is **not** to be read aloud.

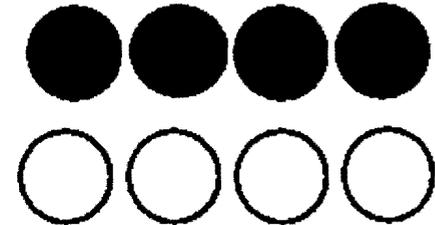
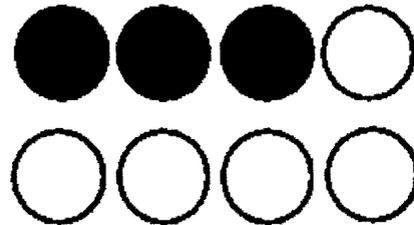
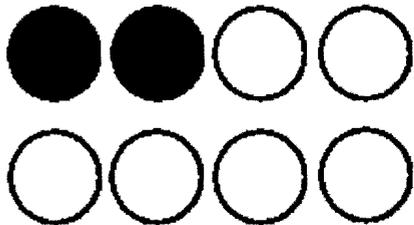
STUDENT'S TEST BOOK

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|---|--------------------|
| NeSA ALTERNATE ASSESSMENT | Reading - Grade __ |
| Item # | |
| Indicator Descriptor | |
| <p>blue car</p> <p>blue</p> <p>red</p> <p>yellow</p> | |

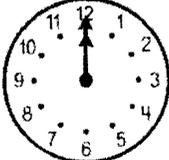
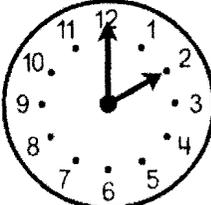
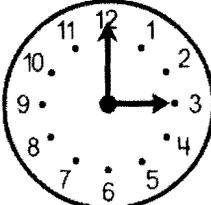
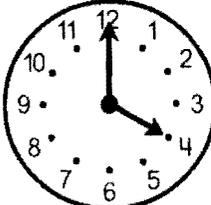
Corresponding response numbers are only in the Test Administrator's Manual and are used for recording student responses.

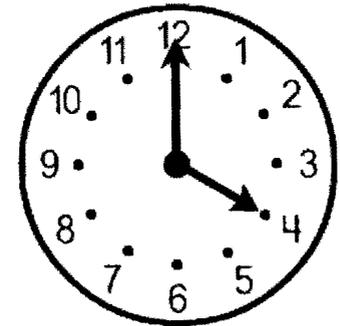
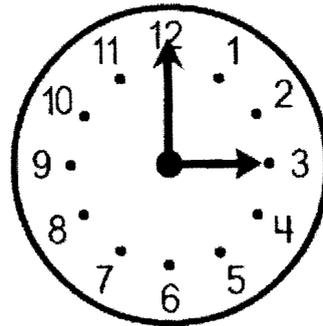
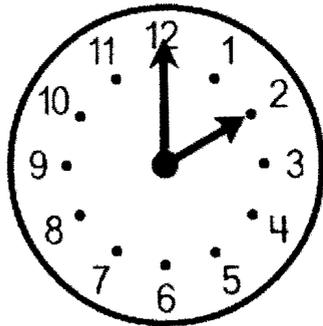
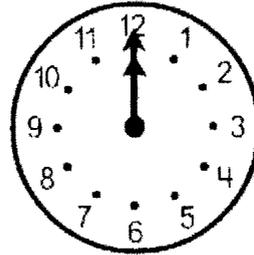
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| ADMINISTRATOR'S TEST BOOK | Indicator MAE 4.1.1.e.2 Parts of a Whole/Set DOK Level 1, Stage 3 |
| Prepare | <ul style="list-style-type: none"> • Place student test page in front of the student. • Call student's attention to the page. |
| SAY | Here are groups of circles. Indicate. |
| ASK | <p>Which group has $\frac{1}{4}$ of the circles shaded? <i>Indicate (but do not read) answers.</i> (1) two shaded (2) three shaded (3) four shaded</p> |

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| NeSA ALTERNATE ASSESSMENT Indicator # MAE 4.1.1.e.2 | STUDENT TEST BOOK Math Grade 4 |
| <div style="display: flex; justify-content: space-around; align-items: flex-end;"> <div style="text-align: center;">  </div> <div style="text-align: center;">  </div> <div style="text-align: center;">  </div> </div> | |



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|----------------------------------|---|
| ADMINISTRATOR'S TEST BOOK | Indicator MAE 4.2.5.c.2 Elapsed Time DOK Level 2, Stage 4 |
| Prepare | <ul style="list-style-type: none"> Place student test page in front of the student. Call student's attention to the page. |
| SAY | Fourth grade eats lunch at 12:00. Indicate clock. School gets out two hours later. |
| ASK | <p>What time is it when school gets out? Indicate and read answers.</p> <p>(1) 2:00 (2) 3:00 (3) 4:00</p> |

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| NeSA ALTERNATE ASSESSMENT Indicator # MAE 4.2.5.c.2 | STUDENT TEST BOOK Math Grade 4 |
|  | |
| <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  </div> <div style="text-align: center;">  </div> <div style="text-align: center;">  </div> </div> | |



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| ADMINISTRATOR'S TEST BOOK | Indicator MAE 4.3.3.d.3 One-step Equations DOK Level 1, Stage 3 |
| Prepare | <ul style="list-style-type: none">• Place student test page in front of the student.• Call student's attention to the page. |
| SAY | This says $34 - 2 =$ blank. Indicate. |
| ASK | Which makes the number sentence true? Indicate and read answers. (1) 12 (2) 32 (3) 36 |

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| NeSA ALTERNATE ASSESSMENT Indicator # MAE 4.3.3.d.3 | STUDENT TEST BOOK Math Grade 4 | |
| $\begin{array}{r} 34 \\ - 2 \\ \hline \end{array}$ | | |
| 12 | 32 | 36 |

34

2

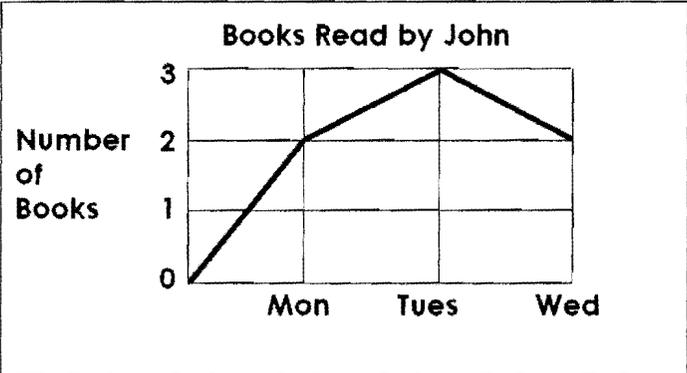
12

32

36

| | |
|----------------------------------|---|
| ADMINISTRATOR'S TEST BOOK | Indicator MAE 4.4.1.c.3 Data Interpretation DOK Level 1, Stage 3 |
| Prepare | <ul style="list-style-type: none"> Place student test page in front of the student. Call student's attention to the page. |
| SAY | Here is a line graph. Indicate. |
| ASK | How many books did John read on Tuesday? <i>Indicate and read answers.</i> (1) 1 (2) 2 (3) 3 |

NeSA ALTERNATE ASSESSMENT
Indicator # MAE 4.4.1.c.3
STUDENT TEST BOOK
Math Grade 4

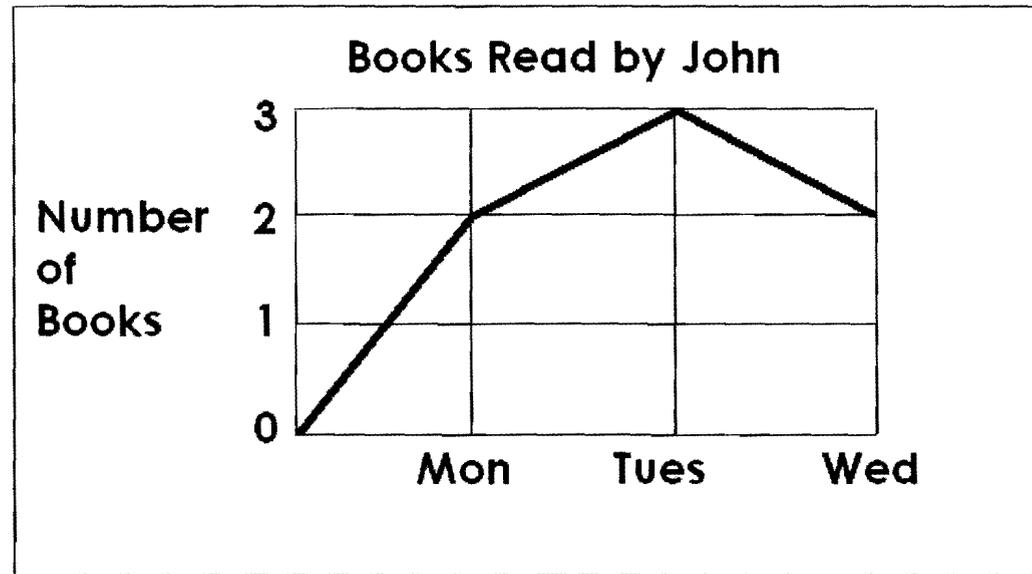


| Day | Number of Books |
|------|-----------------|
| Mon | 2 |
| Tues | 3 |
| Wed | 2 |

1

2

3



1

2

3