behavioral research \& teaching

# Practice Test 

 ORExt Grade 3 MathematicsScoring Protocol<br>and Student Materials

Oregon Department of Education Behavioral Research and Teaching - UO

## Oregon Extended Assessment Practice Test

## Test Administration Instructions

This test form contains all materials you will need to administer the ORExt practice test, including the Scoring Protocol (SP) and Student Materials (SM).

- SP - includes administration directions, item prompts, and scoring information that the Qualified Assessor (QA) needs to administer the ORExt.
- SM - includes item prompts and answer choices for the student to review and select answers.
- In the SP all items are identified as Low (L), Medium (M), or High (H) difficulty at the beginning of the item prompt. Most Low level items have iconic answer choices to support student access. QAs may substitute objects or picture-symbols that the student is more familiar with for all Low level items.
- All instructions for the QA are written in parentheticals in the SP, e.g., (Point to student materials.). All prompts are written in plain text.
- The prompt is also written in the SM for the student to review. The SM contains three answer choices. Students can respond to prompts in their preferred communication modality (e.g., speech, sign, pointing, eye gaze, etc.).
- Follow all instructions provided in the SP. The majority of items can be read aloud entirely, including answer choices. When read aloud is not acceptable (only in ELA decoding items), the SP will explicitly state that the QA should NOT read the answer choices for that item.
- Provide the student the level of support that they need to access each test item (i.e., Full Physical, Partial Physical, Visual/Verbal/Gestural, or Full Independence), while not violating the item construct.
- Read directions carefully and deliberately to the student.
- Start with the directive statement to focus student attention on the SM.
- Read the item prompt (question) first (unless the student consistently needs the directive statement read to them).
- Move on to the next item if the student responds/selects an answer choice.
- Re-read the directive statement for the item if the student does not respond and then repeat the prompt. Re-read as often as necessary all directions, prompts, and directive statements.
- Point to each answer choice as it is read.
- Provide general praise of student effort, but do not lead the student to a correct answer.
- Move on to the next item after two attempts with no response and record a zero in the SP.
- Score all items as correct $(=1)$ or incorrect $(=0)$.
Item 1

| Option: |
| :--- | A


| (L) Here is a feather on a hat. This hat |
| :--- |
| has one feather. (Point to the student |
| materials.) If you have one hat, how |
| many feathers do you have: 1, 2, or 3? |


| Scoring: $0=$ incorrect; $1=$ correct |
| :--- |


| Item 2 <br> Option: | A | B | C | Correct | Student Response |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (L) Here are 4 hats with a dashed line between them. (Point to student materials.) How many hats are on one side on the dashed line: 1,2 , or 3 ? | 1 | 2 | 3 | b |  |


| Item 3 Option: | A | B | C | Correct | Student Response |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (L) Here are some grapes. (Point to student materials.) How many grapes are there: 5,6 , or 7 ? | 5 | 6 | 7 | c |  |

Scoring: 0 = incorrect; 1 = correct

| Item 4 Option: | A | B | C | Correct | Student <br> Response |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (L) Here is an addition problem. (Point to student materials.) $6+8=$ which number: 8,10 , or 14 ? | 8 | 10 | 14 | c |  |

Scoring: 0 = incorrect; 1 = correct

| Item 5 Option: | A | B | C | Correct | Student Response |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (M) Here are two trees with some apples. (Point to student materials.) There are 8 apples all together. How many apples are on one tree: 4,5 , or 6 ? | 4 | 5 | 6 | a |  |

Scoring: 0 = incorrect; 1 = correct

| Item 6 Option: | A | B | C | Correct | Student Response |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (M) Here are 5 erasers. Sam has 5 erasers, but gives one to Hannah. (Point to student materials.) How many erasers does Sam have left: 1, 4, or 5 ? | 1 | 4 | 5 | b |  |

Scoring: 0 = incorrect; 1 = correct

| Item 7 Option: | A | B | C | Correct | Student Response |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (M) Here is a multiplication problem. (Point to student materials.) $3 \times 2=$ which number: 2,3 , or 6 ? | 2 | 3 | 6 | c |  |


| Item 8 Option: | A | B | C | Correct | Student Response |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (M) Here is a puddle with 10 ducks. (Point to student materials.) Five of the ducks have spots. What portion of the ducks has spots: $0,1 / 2$, or 1 ? | 0 | 1/2 | 1 | b |  |

Option:

| Item 9 |
| :--- |


| (H) Here are some balls in groups. (Point |
| :--- |
| (to student materials.) There are 9 balls in |
| all. How many balls are in each group: 1, |
| 2, or 3? |

Scoring: 0 = incorrect; 1 = correct

| Item 10 Option: | A | B | C | Correct | Student <br> Response |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (H) Here is an addition problem. (Point to student materials.) $20+18$ is the same as: $2+1,18+20$, or $8+2$ ? | $2+1$ | $18+20$ | $8+2$ | b |  |

Scoring: 0 = incorrect; 1 = correct

| Item 11 Option: | A | B | C | Correct | Student Response |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (H) Here is a pattern of skip counting by 5's. (Point to student materials.) What number is missing: 15,10 , or 20 ? | 15 | 10 | 20 | b |  |

Scoring: 0 = incorrect; 1 = correct
Item 12
Option: A
(H) Here is a number line. (Point to student materials.) Which answer, A, B, or C (point to answer choices), has a point that is half way between 7 and 8 ?


Correct Student Response

Scoring: 0 = incorrect; 1 = correct

If you have one hat, how many feathers do you have?


How many hats are on one side on the dashed line?


1


Item 3
How many grapes are there?


Item 4
$6+8=\ldots ?$


Item 5
How many apples are on one tree?


How many erasers does Sam have left?


Item 7

$$
3 \times 2=\ldots ?
$$



Item 8

## What portion of the ducks has spots?



0
$1 / 2$

How many balls are in each group?


Item 10

$$
20+18=\ldots ?
$$


$2+1$
$18+20$
$8+2$

$$
5, \ldots, 15,20
$$

What number is missing?
15

Which answer, $A, B$, or $C$, has a point that is half way between 7 and 8 ?


