

You can find these Grade K-2 Interim Blueprints as well as the Grade 3-10 Interim Blueprints at the following link:

edu.wyoming.gov/blueprints

KEY

Domain - Reporting Category

Benchmarks & Standard

WYOMING
DEPARTMENT OF EDUCATION



Early Elementary Mathematics WY-TOPP Interim Assessment Blueprint

| Kindergarten Mathematics | | # of Items Per Domain | % of Items Per Domain |
|---|--|-----------------------|-----------------------|
| Counting and Cardinality | | 3-4 | |
| K.CC.1-3 | A. Know number names and the count sequence. | | 25-33% |
| K.CC.4-5 | B. Count to tell the number of objects. | | |
| K.CC.6-7 | C. Compare numbers. | | |
| Operations and Algebraic Thinking / Number and Op. in Base Ten | | 3-4 | |
| K.OA.1-5 | D. Understand addition as putting together and adding to, and understand subtraction as taking apart and taking from. | | 25-33% |
| K.NBT.1 | E. Work with numbers 11–19 to gain foundations for place value. | | |
| Measurement and Data | | 2-3 | |
| K.MD.1-2 | F. Describe and compare measurable attributes. | | 17-25% |
| K.MD.3 | G. Classify objects and count the number of objects in each category. | | |
| Geometry | | 3-4 | |
| K.G.1-3 | H. Identify and describe shapes (squares, circles, triangles, rectangles, hexagons, cubes, cones, cylinders, and spheres). | | 25-33% |
| K.G.4-6 | I. Analyze, compare, create, and compose shapes. | | |
| | | 12 | 100% |

2017-18 WY-TOPP Interim Assessment Blueprint for Math

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Early Elementary Mathematics WY-TOPP Interim Assessment Blueprint

| Grade 1 Mathematics | | # of Items Per Domain | % of Items Per Domain |
|--|---|-----------------------|-----------------------|
| Operations and Algebraic Thinking | | 3-4 | |
| 1.OA.1-2 | A. Represent and solve problems involving addition and subtraction. | | 25-33% |
| 1.OA.3-4 | B. Understand and apply properties of operations and the relationship between addition and subtraction. | | |
| 1.OA.5-6 | C. Add and subtract within 20. | | |
| 1.OA.7-8 | D. Work with addition and subtraction equations. | | |
| Number and Operations in Base Ten | | 2-3 | |
| 1.NBT.1 | E. Extend the counting sequence. | | 17-25% |
| 1.NBT.2-3 | F. Understand place value. | | |
| 1.NBT.4-6 | G. Use place value understanding and properties of operations to add and subtract. | | |
| Measurement and Data | | 2-3 | |
| 1.MD.1-2 | H. Measure lengths indirectly and by iterating length units. | | 17-25% |
| 1.MD.3 | I. Tell and write time. | | |
| 1.MD.4 | J. Represent and interpret data. | | |
| Geometry | | 2-3 | |
| 1.G.1-3 | K. Reason with shapes and their attributes. | | 17-25% |
| | | 12 | 100% |

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Early Elementary Mathematics WY-TOPP Interim Assessment Blueprint



| Grade 2 Mathematics | | # of Items Per Domain | % of Items Per Domain |
|--|--|-----------------------|-----------------------|
| Operations and Algebraic Thinking | | 3-4 | |
| 2.OA.1 | A. Represent and solve problems involving addition and subtraction. | | 25-33% |
| 2.OA.2 | B. Add and subtract within 20. | | |
| 2.OA.3-4 | C. Work with equal groups of objects to gain foundations for multiplication. | | |
| Number and Operations in Base Ten | | 2-3 | |
| 2.NBT.1-4 | D. Understand place value. | | 17-25% |
| 2.NBT.5-9 | E. Use place value understanding and properties of operations to add and subtract. | | |
| Measurement and Data | | 2-3 | |
| 2.MD.1-4 | F. Measure and estimate lengths in standard units. | | 17-25% |
| 2.MD.5-6 | G. Relate addition and subtraction to length. | | |
| 2.MD.7-8 | H. Work with time and money. | | |
| 2.MD.9-10 | I. Represent and interpret data. | | |
| Geometry | | 2-3 | |
| 2.G.1-3 | J. Reason with shapes and their attributes. | | 17-25% |
| | | 12 | 100% |

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