



SuccessMaker[®]

Alignments to SuccessMaker

Providing rigorous intervention
for K-8 learners with unparalleled precision

| AimswestPlus Standard Codes | AimswestPlus Standard Text Kindergarten | SuccessMaker Item Description | SuccessMaker Item ID |
|-----------------------------|---|--|----------------------|
| Fall | | | |
| K.CC.4 | Counts the number of objects in a set. | Find the next number in a sequence, counting by 1's (1 to 9). | SMMA_LO_00948 |
| | | R: Match objects to show a one-to-one correspondence (2 to 5 objects). | SMMA_LO_00921 |
| | | Find the next number in a sequence, counting by 1's (1 to 5). | SMMA_LO_00939 |
| | | Count objects by pairing each object with one number 1 to 10; determine how many objects there are. | SMMA_LO_02092 |
| | | Count objects by pairing each object with one number 1 to 10; determine how many objects there are when 1 more is added. | SMMA_LO_02093 |
| K.MD.2 | Identifies a specific object in a set by comparing heights. | Identify the tallest object. | SMMA_LO_00694 |
| | | Identify the biggest or smallest object. | SMMA_LO_00695 |
| | | Identify the object that is a different height. | SMMA_LO_00712 |
| | | Identify the objects that are taller or shorter than a nonstandard unit. | SMMA_LO_00743 |
| K.CC.6 | Identifies sets that have an equal number of items. | Identify a set with the same number of objects as a given set (1 to 5 objects). | SMMA_LO_00922 |
| | | Make a set with the same number of objects as a given set (1 to 5 objects). | SMMA_LO_00926 |
| | | Make a group with the same number of objects as a given group (6 to 9 objects). | SMMA_LO_00929 |
| | | Create a set with the same, more, or fewer number of objects than a given group (1 to 9 objects). | SMMA_LO_00953 |
| K.CC.5 | Counts objects in scattered set. | Count two sets of objects to find the total (sums 2 to 4). | SMMA_LO_00003 |
| | | Count objects not arranged in a row (1 to 5 objects). | SMMA_LO_0935 |
| | | Count specific objects within a larger set (1 to 6 objects). | SMMA_LO_0936 |

| AimswbPlus Standard Codes | AimswbPlus Standard Text Kindergarten | SuccessMaker Item Description | SuccessMaker Item ID |
|----------------------------------|---|--|-----------------------------|
| | | Count objects not arranged in a row (6 to 9 objects). | SMMA_LO_0943 |
| | | Count specific objects within a larger set (6 to 9 objects). | SMMA_LO_00958 |
| K.OA.2 | Solves addition word problems using a representative drawing. | Add zero to a number (sums 1 to 9). | SMMA_LO_00035 |
| | | Solve a problem in context by adding or subtracting 1. | SMMA_LO_01535 |
| | | Solve an addition problem in context (same objects, sums 2 to 5). | SMMA_LO_01540 |
| | | R: Write an addition number sentence to represent a picture (sums 1 to 9). | SMMA_LO_00036 |
| K.MD.3 | Determines which group an object belongs to. | Identify the figure that is a different color from a given figure. | SMMA_LO_00541 |
| | | Identify the figure with a different shape. | SMMA_LO_00547 |
| | | Classify geometric figures by a shape attribute. | SMMA_LO_00576 |
| | | Identify a pair of objects that are not the same size. | SMMA_LO_00692 |
| | | R: Use logical reasoning to identify the item that does not belong in a group. | SMMA_LO_01227 |
| | | R: Formulate questions around numerical data. | SMMA_LO_01642 |
| K.OA.2 | Solves addition word problems using a representative drawing. | Add zero to a number (sums 1 to 9). | SMMA_LO_00035 |
| | | Solve a problem in context by adding or subtracting 1. | SMMA_LO_01540 |
| | | Solve an addition problem in context (same objects, sums 2 to 5). | SMMA_LO_00036 |
| | | R: Write an addition number sentence to represent a picture (sums 1 to 9). | SMMA_LO_00541 |
| K.CC.2 | Counts forward starting at a given number other than 1. | Enter the missing date on a calendar. | SMMA_LO_00700 |
| | | Find the next number in a sequence, counting by 1's (1 to 5). | SMMA_LO_00940 |
| | | Find the number that comes before a given number, counting by 1's (1 to 9). | SMMA_LO_00949 |

| AimswebPlus Standard Codes | AimswebPlus Standard Text Kindergarten | SuccessMaker Item Description | SuccessMaker Item ID |
|-----------------------------------|--|--|-----------------------------|
| | | Order four numbers from least to greatest (1 to 9). | SMMA_LO_00950 |
| | | Find a missing number in a sequence, counting by 1's (1 to 20). | SMMA_LO_00951 |
| | | Find a missing number in a sequence, counting by 1's (1 to 9). | SMMA_LO_00960 |
| | | Find a missing number in a sequence, counting by 1's (10 to 20). | SMMA_LO_00970 |
| | | Find a missing number in a sequence, counting by 1's (11 to 50). | SMMA_LO_00982 |
| | | Find a missing number in a sequence, counting by 1's (51 to 99). | SMMA_LO_00983 |
| | | Identify four numbers ordered from least to greatest (two-digit). | SMMA_LO_00985 |
| K.G.2 | Identifies and counts 2-dimensional shapes. | Identify circles or squares by name. | SMMA_LO_00529 |
| | | Identify triangles or rectangles by name. | SMMA_LO_00530 |
| | | Identify a geometric figure (circle, triangle, rectangle, or square). | SMMA_LO_00531 |
| | | Identify circles or squares by name. | SMMA_LO_00544 |
| | | Identify triangles or rectangles by name. | SMMA_LO_00546 |
| | | Identify 3-, 4-, and 5-sided figures. | SMMA_LO_00550 |
| | | Identify a shape by two positive tests, e.g., red, circle. | SMMA_LO_00565 |
| | | Match a geometric figure to its name (circle, triangle, square, or rectangle). | SMMA_LO_00568 |
| | | Identify the figure that is not of a given type (rectangle or triangle). | SMMA_LO_00571 |
| | | Count the geometric figures in a picture. | SMMA_LO_00572 |
| K.OA.2 | Solves subtraction word problems using a representative drawing. | Solve a subtraction problem in context (minuends 2 to 5, pictorial models). | SMMA_LO_01411 |
| | | Solve a problem in context by adding or subtracting 1. | SMMA_LO_01535 |

| AimswebPlus Standard Codes | AimswebPlus Standard Text Kindergarten | SuccessMaker Item Description | SuccessMaker Item ID |
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| | | Act out the solution to a subtraction problem in context (minuends 1 to 6). | SMMA_LO_01536 |
| K.G.6 | Identifies the shapes composing a larger shape. | Count the geometric figures in a picture. | SMMA_LO_00572 |
| | | R: Match simple geometric figures that have the same size, shape, and color. | SMMA_LO_00514 |
| | | R: Match pictures that are identical | SMMA_LO_00515 |
| | | R: Match geometric figures that have the same size and shape (simple figures). | SMMA_LO_00516 |
| | | R: Move puzzle pieces to complete a puzzle (2 pieces). | SMMA_LO_00534 |
| | | R: Match a shape to a picture containing that shape. | SMMA_LO_00548 |
| | | R: Identify shapes that are alike. | SMMA_LO_00549 |
| K.OA.5 | Mentally solves subtraction problems. | Subtract using basic math facts displayed horizontally (minuends 0 to 5) | SMMA_LO_01415 |
| | | Subtract using basic math facts (minuends 0 to 5). | SMMA_LO_01416 |
| K.OA.5 | Mentally solves addition problems. | Add using basic math facts (sums 1 to 5). | SMMA_LO_00010 |
| | | Add using basic math facts displayed horizontally (sums 2 to 5). | SMMA_LO_00011 |
| K.G.2 | Identifies and counts 3-dimensional shapes. | Identify a geometric solid (cylinder, pyramid, or rectangular prism). | SMMA_LO_00616 |
| | | Identify geometric solids (cones, cubes, cylinders, pyramids, rectangular prisms, spheres). | SMMA_LO_00622 |
| K.CC.4 | Identifies an object in a group by counting the objects in order. | Find the next number in a sequence, counting by 1's (1 to 9). | SMMA_LO_00948 |
| | | R: Match objects to show a one-to-one correspondence (2 to 5 objects). | SMMA_LO_00921 |
| | | Find the next number in a sequence, counting by 1's (1 to 5). | SMMA_LO_00939 |

| AimswebPlus Standard Codes | AimswebPlus Standard Text Kindergarten | SuccessMaker Item Description | SuccessMaker Item ID |
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| | | Count objects by pairing each object with one number 1 to 10; determine how many objects there are. | SMMA_LO_02092 |
| | | Count objects by pairing each object with one number 1 to 10; determine how many objects there are when 1 more is added. | SMMA_LO_02093 |
| K.OA.5 | Mentally solves subtraction problems. | Subtract using basic math facts displayed horizontally (minuends 0 to 5) | SMMA_LO_01415 |
| | | Subtract using basic math facts (minuends 0 to 5). | SMMA_LO_01416 |
| K.CC.7 | Identifies the largest and smallest numbers in a set. | Identify a number that is greater than or less than a spoken number (1 to 9). | SMMA_LO_00946 |
| | | Identify the number with the greatest value (1 to 9). | SMMA_LO_00947 |
| | | Identify whole numbers on a number line that satisfy the inequality (0 to 10). | SMMA_LO_01023 |
| K.CC.2 | Counts forward starting at a given number other than 1. | Enter the missing date on a calendar. | SMMA_LO_00700 |
| | | Find the next number in a sequence, counting by 1's (1 to 5). | SMMA_LO_00940 |
| | | Find the number that comes before a given number, counting by 1's (1 to 9). | SMMA_LO_00949 |
| | | Order four numbers from least to greatest (1 to 9). | SMMA_LO_00950 |
| | | Find a missing number in a sequence, counting by 1's (1 to 20). | SMMA_LO_00951 |
| | | Find a missing number in a sequence, counting by 1's (1 to 9). | SMMA_LO_00960 |
| | | Find a missing number in a sequence, counting by 1's (10 to 20). | SMMA_LO_00970 |
| | | Find a missing number in a sequence, counting by 1's (11 to 50). | SMMA_LO_00982 |
| | | Find a missing number in a sequence, counting by 1's (51 to 99). | SMMA_LO_00983 |

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|-----------------------------------|--|--|-----------------------------|
| | | Identify four numbers ordered from least to greatest (two-digit). | SMMA_LO_00985 |
| K.OA.2 | Solves addition word problems. | Add zero to a number (sums 1 to 9). | SMMA_LO_00035 |
| | | Solve a problem in context by adding or subtracting 1. | SMMA_LO_01535 |
| | | Solve an addition problem in context (same objects, sums 2 to 5). | SMMA_LO_01540 |
| | | R: Write an addition number sentence to represent a picture (sums 1 to 9). | SMMA_LO_00036 |
| K.MD.2 | Identifies a specific object in a set by comparing sizes. | Identify the tallest object. | SMMA_LO_00694 |
| | | Identify the biggest or smallest object. | SMMA_LO_00695 |
| | | Identify the container with the greatest or least capacity. | SMMA_LO_00696 |
| | | Identify the object that is a different length. | SMMA_LO_00708 |
| | | Identify the object that is a different height. | SMMA_LO_00712 |
| | | Identify the objects that are taller or shorter than a nonstandard unit. | SMMA_LO_00743 |
| | | Identify the smaller or bigger rectangle. | SMMA_LO_00747 |
| | | Identify which familiar object is heavier. | SMMA_LO_00781 |
| K.MD.3 | Counts and sorts a group of objects into given categories. | Identify the figure that is a different color from a given figure. | SMMA_LO_00541 |
| | | Identify the figure with a different shape. | SMMA_LO_00547 |
| | | Classify geometric figures by a shape attribute. | SMMA_LO_00576 |
| | | Identify a pair of objects that are not the same size. | SMMA_LO_00692 |
| | | R: Use logical reasoning to identify the item that does not belong in a group. | SMMA_LO_01227 |
| | | R: Formulate questions around numerical data. | SMMA_LO_01642 |

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| K.OA.4 | Determines how many more objects are needed to make a total of 10. | Model the number that makes 10 when added to a given number from 1 to 9; then identify the number. | SMMA_LO_02097 |
| K.G.4 | Identifies a shape by its characteristics. | Identify the figure that has a different number of sides from a given figure. | SMMA_LO_00553 |
| | | Count the number of sides in a polygon. | SMMA_LO_00586 |
| | | Identify figures with more or fewer than a given number of sides. | SMMA_LO_00587 |
| | | Identify corners (vertices) of polygons. | SMMA_LO_00589 |
| | | Count the corners (vertices) of a polygon (3 to 7 corners). | SMMA_LO_00596 |
| K.OA.2 | Solves addition word problems using a representative drawing. | Add zero to a number (sums 1 to 9). | SMMA_LO_00035 |
| | | Solve a problem in context by adding or subtracting 1. | SMMA_LO_01535 |
| | | Solve an addition problem in context (same objects, sums 2 to 5). | SMMA_LO_01540 |
| | | R: Write an addition number sentence to represent a picture (sums 1 to 9). | SMMA_LO_00036 |
| K.NBT.1 | Identifies the place value of each digit in a 2-digit number. | Decompose numbers from 11 to 19 into ten ones and some further ones. | SMMA_LO_02094 |
| | | Compose numbers from 11 to 19 given ten ones and some further ones by using objects | SMMA_LO_02095 |
| Winter | | | |
| K.CC.4 | Counts the number of objects in a set. | Find the next number in a sequence, counting by 1's (1 to 9). | SMMA_LO_00948 |
| | | R: Match objects to show a one-to-one correspondence (2 to 5 objects). | SMMA_LO_00921 |
| | | Find the next number in a sequence, counting by 1's (1 to 5). | SMMA_LO_00939 |
| | | Count objects by pairing each object with one number 1 to 10; determine how many objects there are. | SMMA_LO_02092 |

| AimswestPlus Standard Codes | AimswestPlus Standard Text Kindergarten | SuccessMaker Item Description | SuccessMaker Item ID |
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| | | Count objects by pairing each object with one number 1 to 10; determine how many objects there are when 1 more is added. | SMMA_LO_02093 |
| K.OA.2 | Solves subtraction word problems using a representative drawing. | Solve a subtraction problem in context (minuends 2 to 5, pictorial models). | SMMA_LO_01411 |
| | | Solve a problem in context by adding or subtracting 1. | SMMA_LO_01535 |
| | | Act out the solution to a subtraction problem in context (minuends 1 to 6). | SMMA_LO_01536 |
| K.CC.6 | Identifies sets that have an equal number of items. | Identify a set with the same number of objects as a given set (1 to 5 objects). | SMMA_LO_00922 |
| | | Make a set with the same number of objects as a given set (1 to 5 objects). | SMMA_LO_00926 |
| | | Make a group with the same number of objects as a given group (6 to 9 objects). | SMMA_LO_00929 |
| | | Create a set with the same, more, or fewer number of objects than a given group (1 to 9 objects). | SMMA_LO_00953 |
| K.CC.5 | Counts objects in scattered set. | Count two sets of objects to find the total (sums 2 to 4). | SMMA_LO_00003 |
| | | Count objects not arranged in a row (1 to 5 objects). | SMMA_LO_0935 |
| | | Count specific objects within a larger set (1 to 6 objects). | SMMA_LO_0936 |
| | | Count objects not arranged in a row (6 to 9 objects). | SMMA_LO_0943 |
| | | Count specific objects within a larger set (6 to 9 objects). | SMMA_LO_00958 |
| K.MD.2 | Identifies a specific object in a set by comparing heights. | Identify the tallest object. | SMMA_LO_00694 |
| | | Identify the biggest or smallest object. | SMMA_LO_00695 |
| | | Identify the object that is a different height. | SMMA_LO_00712 |
| | | Identify the objects that are taller or shorter than a nonstandard unit. | SMMA_LO_00743 |

| AimswebPlus Standard Codes | AimswebPlus Standard Text Kindergarten | SuccessMaker Item Description | SuccessMaker Item ID |
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| K.G.2 | Identifies and counts 2-dimensional shapes. | Identify circles or squares by name. | SMMA_LO_00529 |
| | | Identify triangles or rectangles by name. | SMMA_LO_00530 |
| | | Identify a geometric figure (circle, triangle, rectangle, or square). | SMMA_LO_00531 |
| | | Identify circles or squares by name. | SMMA_LO_00544 |
| | | Identify triangles or rectangles by name. | SMMA_LO_00546 |
| | | Identify 3-, 4-, and 5-sided figures. | SMMA_LO_00550 |
| | | Identify a shape by two positive tests, e.g., red, circle. | SMMA_LO_00565 |
| | | Match a geometric figure to its name (circle, triangle, square, or rectangle). | SMMA_LO_00568 |
| | | Identify the figure that is not of a given type (rectangle or triangle). | SMMA_LO_00571 |
| | | Count the geometric figures in a picture. | SMMA_LO_00572 |
| K.OA.2 | Solves addition word problems using a representative drawing. | Add zero to a number (sums 1 to 9). | SMMA_LO_00035 |
| | | Solve a problem in context by adding or subtracting 1. | SMMA_LO_01535 |
| | | Solve an addition problem in context (same objects, sums 2 to 5). | SMMA_LO_01540 |
| | | R: Write an addition number sentence to represent a picture (sums 1 to 9). | SMMA_LO_00036 |
| K.OA.2 | Solves subtraction word problems using a representative drawing. | Solve a subtraction problem in context (minuends 2 to 5, pictorial models). | SMMA_LO_01411 |
| | | Solve a problem in context by adding or subtracting 1. | SMMA_LO_01535 |
| | | Act out the solution to a subtraction problem in context (minuends 1 to 6). | SMMA_LO_01536 |
| K.CC.2 | Counts forward starting at a given number other than 1. | Enter the missing date on a calendar. | SMMA_LO_00700 |
| | | Find the next number in a sequence, counting by 1's (1 to 5). | SMMA_LO_00940 |
| | | Find the number that comes before a given number, counting by 1's (1 to 9). | SMMA_LO_00949 |

| AimswebPlus Standard Codes | AimswebPlus Standard Text Kindergarten | SuccessMaker Item Description | SuccessMaker Item ID |
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| | | Order four numbers from least to greatest (1 to 9). | SMMA_LO_00950 |
| | | Find a missing number in a sequence, counting by 1's (1 to 20). | SMMA_LO_00951 |
| | | Find a missing number in a sequence, counting by 1's (1 to 9). | SMMA_LO_00960 |
| | | Find a missing number in a sequence, counting by 1's (10 to 20). | SMMA_LO_00970 |
| | | Find a missing number in a sequence, counting by 1's (11 to 50). | SMMA_LO_00982 |
| | | Find a missing number in a sequence, counting by 1's (51 to 99). | SMMA_LO_00983 |
| | | Identify four numbers ordered from least to greatest (two-digit). | SMMA_LO_00985 |
| K.G.6 | Identifies the shapes composing a larger shape. | Count the geometric figures in a picture. | SMMA_LO_00572 |
| | | R: Match simple geometric figures that have the same size, shape, and color. | SMMA_LO_00514 |
| | | R: Match pictures that are identical | SMMA_LO_00515 |
| | | R: Match geometric figures that have the same size and shape (simple figures). | SMMA_LO_00516 |
| | | R: Move puzzle pieces to complete a puzzle (2 pieces). | SMMA_LO_00534 |
| | | R: Match a shape to a picture containing that shape. | SMMA_LO_00548 |
| | | R: Identify shapes that are alike. | SMMA_LO_00549 |
| K.OA.5 | Mentally solves subtraction problems. | Add using basic math facts (sums 1 to 5). | SMMA_LO_00010 |
| | | Add using basic math facts displayed horizontally (sums 2 to 5). | SMMA_LO_00011 |
| K.OA.5 | Mentally solves addition problems. | Subtract using basic math facts displayed horizontally (minuends 0 to 5) | SMMA_LO_01415 |
| | | Subtract using basic math facts (minuends 0 to 5). | SMMA_LO_01416 |
| K.MD.3 | Determines which group an object belongs to. | Identify the figure that is a different color from a given figure. | SMMA_LO_00541 |

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| | | Identify the figure with a different shape. | SMMA_LO_00547 |
| | | Classify geometric figures by a shape attribute. | SMMA_LO_00576 |
| | | R: Use logical reasoning to identify the item that does not belong in a group. | SMMA_LO_01227 |
| | | R: Formulate questions around numerical data. | SMMA_LO_01642 |
| K.OA.5 | Mentally solves subtraction problems. | Subtract using basic math facts (minuends 0 to 5). | SMMA_LO_01416 |
| K.G.2 | Identifies and counts 3-dimensional shapes. | Identify a geometric solid (cylinder, pyramid, or rectangular prism). | SMMA_LO_00616 |
| | | Identify geometric solids (cones, cubes, cylinders, pyramids, rectangular prisms, spheres). | SMMA_LO_00622 |
| K.CC.7 | Identifies the largest and smallest numbers in a set. | Identify a number that is greater than or less than a spoken number (1 to 9). | SMMA_LO_00946 |
| | | Identify the number with the greatest value (1 to 9). | SMMA_LO_00947 |
| | | Identify whole numbers on a number line that satisfy the inequality (0 to 10). | SMMA_LO_01023 |
| K.MD.2 | Identifies a specific object in a set by comparing sizes. | Identify the tallest object. | SMMA_LO_00694 |
| | | Identify the biggest or smallest object. | SMMA_LO_00695 |
| | | Identify the container with the greatest or least capacity. | SMMA_LO_00696 |
| | | Identify the object that is a different length. | SMMA_LO_00708 |
| | | Identify the object that is a different height. | SMMA_LO_00712 |
| | | Identify the objects that are taller or shorter than a nonstandard unit. | SMMA_LO_00743 |
| | | Identify the smaller or bigger rectangle. | SMMA_LO_00747 |
| | | Identify which familiar object is heavier. | SMMA_LO_00781 |
| K.CC.2 | Counts forward starting at a given number other than 1. | Enter the missing date on a calendar. | SMMA_LO_00700 |

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| | | Find the next number in a sequence, counting by 1's (1 to 5). | SMMA_LO_00940 |
| | | Find the number that comes before a given number, counting by 1's (1 to 9). | SMMA_LO_00949 |
| | | Order four numbers from least to greatest (1 to 9). | SMMA_LO_00950 |
| | | Find a missing number in a sequence, counting by 1's (1 to 20). | SMMA_LO_00951 |
| | | Find a missing number in a sequence, counting by 1's (1 to 9). | SMMA_LO_00960 |
| | | Find a missing number in a sequence, counting by 1's (10 to 20). | SMMA_LO_00970 |
| | | Find a missing number in a sequence, counting by 1's (11 to 50). | SMMA_LO_00982 |
| | | Find a missing number in a sequence, counting by 1's (51 to 99). | SMMA_LO_00983 |
| | | Identify four numbers ordered from least to greatest (two-digit). | SMMA_LO_00985 |
| K.OA.2 | Solves addition word problems. | Add zero to a number (sums 1 to 9). | SMMA_LO_00035 |
| | | Solve a problem in context by adding or subtracting 1. | SMMA_LO_01535 |
| | | Solve an addition problem in context (same objects, sums 2 to 5). | SMMA_LO_01540 |
| | | R: Write an addition number sentence to represent a picture (sums 1 to 9). | SMMA_LO_00036 |
| K.CC.4 | Identifies an object in a group by counting the objects in order. | Find the next number in a sequence, counting by 1's (1 to 9). | SMMA_LO_00948 |
| | | R: Match objects to show a one-to-one correspondence (2 to 5 objects). | SMMA_LO_00921 |
| | | Find the next number in a sequence, counting by 1's (1 to 5). | SMMA_LO_00939 |
| | | Count objects by pairing each object with one number 1 to 10; determine how many objects there are. | SMMA_LO_02092 |

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| | | Count objects by pairing each object with one number 1 to 10; determine how many objects there are when 1 more is added. | SMMA_LO_02093 |
| K.G.4 | Identifies a shape by its characteristics. | Identify the figure that has a different number of sides from a given figure. | SMMA_LO_00553 |
| | | Count the number of sides in a polygon. | SMMA_LO_00586 |
| | | Identify figures with more or fewer than a given number of sides. | SMMA_LO_00587 |
| | | Identify corners (vertices) of polygons. | SMMA_LO_00589 |
| | | Count the corners (vertices) of a polygon (3 to 7 corners). | SMMA_LO_00596 |
| K.MD.3 | Counts and sorts a group of objects into given categories. | Identify the figure that is a different color from a given figure. | SMMA_LO_00541 |
| | | Identify the figure with a different shape. | SMMA_LO_00547 |
| | | Classify geometric figures by a shape attribute. | SMMA_LO_00576 |
| | | Identify a pair of objects that are not the same size. | SMMA_LO_00692 |
| | | R: Use logical reasoning to identify the item that does not belong in a group. | SMMA_LO_01227 |
| | | R: Formulate questions around numerical data. | SMMA_LO_01642 |
| K.OA.4 | Determines how many more objects are needed to make a total of 10. | Model the number that makes 10 when added to a given number from 1 to 9; then identify the number. | SMMA_LO_02097 |
| K.OA.2 | Solves addition word problems using a representative drawing. | Add zero to a number (sums 1 to 9). | SMMA_LO_00035 |
| | | Solve a problem in context by adding or subtracting 1. | SMMA_LO_01535 |
| | | Solve an addition problem in context (same objects, sums 2 to 5). | SMMA_LO_01540 |
| | | R: Write an addition number sentence to represent a picture (sums 1 to 9). | SMMA_LO_00036 |

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| K.NBT.1 | Identifies the place value of each digit in a 2-digit number. | Decompose numbers from 11 to 19 into ten ones and some further ones. | SMMA_LO_02094 |
| | | Compose numbers from 11 to 19 given ten ones and some further ones by using objects | SMMA_LO_02095 |
| Spring | | | |
| K.CC.4 | Counts the number of objects in a set. | Find the next number in a sequence, counting by 1's (1 to 9). | SMMA_LO_00948 |
| | | R: Match objects to show a one-to-one correspondence (2 to 5 objects). | SMMA_LO_00921 |
| | | Find the next number in a sequence, counting by 1's (1 to 5). | SMMA_LO_00939 |
| | | Count objects by pairing each object with one number 1 to 10; determine how many objects there are. | SMMA_LO_02092 |
| | | Count objects by pairing each object with one number 1 to 10; determine how many objects there are when 1 more is added. | SMMA_LO_02093 |
| K.G.4 | Identifies and counts the sides on a given shape. | Identify the figure that has a different number of sides from a given figure. | SMMA_LO_00553 |
| | | Count the number of sides in a polygon. | SMMA_LO_00586 |
| | | Identify figures with more or fewer than a given number of sides. | SMMA_LO_00587 |
| K.CC.6 | Identifies sets that have an equal number of items. | Identify a set with the same number of objects as a given set (1 to 5 objects). | SMMA_LO_00922 |
| | | Make a set with the same number of objects as a given set (1 to 5 objects). | SMMA_LO_00926 |
| | | Make a group with the same number of objects as a given group (6 to 9 objects). | SMMA_LO_00929 |
| | | Create a set with the same, more, or fewer number of objects than a given group (1 to 9 objects). | SMMA_LO_00953 |
| K.G.2 | Identifies and counts 3-dimensional shapes. | Identify a geometric solid (cylinder, pyramid, or rectangular prism). | SMMA_LO_00616 |

| AimswestPlus Standard Codes | AimswestPlus Standard Text Kindergarten | SuccessMaker Item Description | SuccessMaker Item ID |
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| | | Identify geometric solids (cones, cubes, cylinders, pyramids, rectangular prisms, spheres). | SMMA_LO_00622 |
| K.CC.2 | Counts forward starting at a given number other than 1. | Enter the missing date on a calendar. | SMMA_LO_00700 |
| | | Find the next number in a sequence, counting by 1's (1 to 5). | SMMA_LO_00940 |
| | | Find the number that comes before a given number, counting by 1's (1 to 9). | SMMA_LO_00949 |
| | | Order four numbers from least to greatest (1 to 9). | SMMA_LO_00950 |
| | | Find a missing number in a sequence, counting by 1's (1 to 20). | SMMA_LO_00951 |
| | | Find a missing number in a sequence, counting by 1's (1 to 9). | SMMA_LO_00960 |
| | | Find a missing number in a sequence, counting by 1's (10 to 20). | SMMA_LO_00970 |
| | | Find a missing number in a sequence, counting by 1's (11 to 50). | SMMA_LO_00982 |
| | | Find a missing number in a sequence, counting by 1's (51 to 99). | SMMA_LO_00983 |
| | | Identify four numbers ordered from least to greatest (two-digit). | SMMA_LO_00985 |
| K.MD.3 | Determines which group an object belongs to. | Identify the figure that is a different color from a given figure. | SMMA_LO_00541 |
| | | Identify the figure with a different shape. | SMMA_LO_00547 |
| | | Classify geometric figures by a shape attribute. | SMMA_LO_00576 |
| | | R: Use logical reasoning to identify the item that does not belong in a group. | SMMA_LO_01227 |
| | | R: Formulate questions around numerical data. | SMMA_LO_01642 |
| K.OA.2 | Solves addition word problems using a representative drawing. | Add zero to a number (sums 1 to 9). | SMMA_LO_00035 |
| | | Solve a problem in context by adding or subtracting 1. | SMMA_LO_01535 |

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| | | Solve an addition problem in context (same objects, sums 2 to 5). | SMMA_LO_01540 |
| | | R: Write an addition number sentence to represent a picture (sums 1 to 9). | SMMA_LO_00036 |
| K.CC.4 | Identifies an object in a group by counting the objects in order. | Find the next number in a sequence, counting by 1's (1 to 9). | SMMA_LO_00948 |
| | | R: Match objects to show a one-to-one correspondence (2 to 5 objects). | SMMA_LO_00921 |
| | | Find the next number in a sequence, counting by 1's (1 to 5). | SMMA_LO_00939 |
| | | Count objects by pairing each object with one number 1 to 10; determine how many objects there are. | SMMA_LO_02092 |
| | | Count objects by pairing each object with one number 1 to 10; determine how many objects there are when 1 more is added. | SMMA_LO_02093 |
| K.CC.5 | Counts the number of objects in a rectangular array. | Count objects not arranged in a row (1 to 5 objects). | SMMA_LO_0935 |
| K.MD.3 | Identifies a specific object in a set by comparing multiple attributes. | R: Identify the figure that is a different color from a given figure. | SMMA_LO_00541 |
| | | R: Identify the figure with a different shape. | SMMA_LO_00547 |
| | | R: Classify geometric figures by a shape attribute. | SMMA_LO_00576 |
| | | R: Use logical reasoning to identify the item that does not belong in a group. | SMMA_LO_01227 |
| | | R: Formulate questions around numerical data. | SMMA_LO_01642 |
| K.G.6 | Identifies the shapes composing a larger shape. | Count the geometric figures in a picture. | SMMA_LO_00572 |
| | | R: Match simple geometric figures that have the same size, shape, and color. | SMMA_LO_00514 |
| | | R: Match pictures that are identical | SMMA_LO_00515 |
| | | R: Match geometric figures that have the same size and shape (simple figures). | SMMA_LO_00516 |

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| | | R: Move puzzle pieces to complete a puzzle (2 pieces). | SMMA_LO_00534 |
| | | R: Match a shape to a picture containing that shape. | SMMA_LO_00548 |
| | | R: Identify shapes that are alike. | SMMA_LO_00549 |
| K.OA.5 | Mentally solves addition problems. | Subtract using basic math facts displayed horizontally (minuends 0 to 5) | SMMA_LO_01415 |
| | | Subtract using basic math facts (minuends 0 to 5). | SMMA_LO_01416 |
| K.OA.2 | Solves subtraction word problems using a representative drawing. | Solve a subtraction problem in context (minuends 2 to 5, pictorial models). | SMMA_LO_01411 |
| | | Solve a problem in context by adding or subtracting 1. | SMMA_LO_01535 |
| | | Act out the solution to a subtraction problem in context (minuends 1 to 6). | SMMA_LO_01536 |
| K.CC.7 | Identifies the largest and smallest numbers in a set. | Identify a number that is greater than or less than a spoken number (1 to 9). | SMMA_LO_00946 |
| | | Identify the number with the greatest value (1 to 9). | SMMA_LO_00947 |
| | | Identify whole numbers on a number line that satisfy the inequality (0 to 10). | SMMA_LO_01023 |
| K.OA.5 | Mentally solves subtraction problems. | Add using basic math facts (sums 1 to 5). | SMMA_LO_00010 |
| | | Add using basic math facts displayed horizontally (sums 2 to 5). | SMMA_LO_00011 |
| K.CC.2 | Counts forward starting at a given number other than 1. | Enter the missing date on a calendar. | SMMA_LO_00700 |
| | | Find the next number in a sequence, counting by 1's (1 to 5). | SMMA_LO_00940 |
| | | Find the number that comes before a given number, counting by 1's (1 to 9). | SMMA_LO_00949 |
| | | Order four numbers from least to greatest (1 to 9). | SMMA_LO_00950 |
| | | Find a missing number in a sequence, counting by 1's (1 to 20). | SMMA_LO_00951 |
| | | Find a missing number in a sequence, counting by 1's (1 to 9). | SMMA_LO_00960 |

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| | | Find a missing number in a sequence, counting by 1's (10 to 20). | SMMA_LO_00970 |
| | | Find a missing number in a sequence, counting by 1's (11 to 50). | SMMA_LO_00982 |
| | | Find a missing number in a sequence, counting by 1's (51 to 99). | SMMA_LO_00983 |
| | | Identify four numbers ordered from least to greatest (two-digit). | SMMA_LO_00985 |
| K.OA.5 | Mentally solves addition problems. | Subtract using basic math facts displayed horizontally (minuends 0 to 5) | SMMA_LO_01415 |
| | | Subtract using basic math facts (minuends 0 to 5). | SMMA_LO_01416 |
| K.OA.4 | Determines how many more objects are needed to make a total of 10. | Model the number that makes 10 when added to a given number from 1 to 9; then identify the number. | SMMA_LO_02097 |
| K.OA.2 | Solves addition word problems. | Add zero to a number (sums 1 to 9). | SMMA_LO_00035 |
| | | Solve a problem in context by adding or subtracting 1. | SMMA_LO_01535 |
| | | Solve an addition problem in context (same objects, sums 2 to 5). | SMMA_LO_01540 |
| | | R: Write an addition number sentence to represent a picture (sums 1 to 9). | SMMA_LO_00036 |
| K.MD.2 | Identifies a specific object in a set by comparing sizes. | Identify the tallest object. | SMMA_LO_00694 |
| | | Identify the biggest or smallest object. | SMMA_LO_00695 |
| | | Identify the container with the greatest or least capacity. | SMMA_LO_00696 |
| | | Identify the object that is a different length. | SMMA_LO_00708 |
| | | Identify the object that is a different height. | SMMA_LO_00712 |

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| | | Identify the objects that are taller or shorter than a nonstandard unit. | SMMA_LO_00743 |
| | | Identify the smaller or bigger rectangle. | SMMA_LO_00747 |
| | | Identify which familiar object is heavier. | SMMA_LO_00781 |
| K.MD.3 | Counts and sorts a group of objects into given categories. | Identify the figure that is a different color from a given figure. | SMMA_LO_00541 |
| | | Identify the figure with a different shape. | SMMA_LO_00547 |
| | | Classify geometric figures by a shape attribute. | SMMA_LO_00576 |
| | | Identify a pair of objects that are not the same size. | SMMA_LO_00692 |
| | | R: Use logical reasoning to identify the item that does not belong in a group. | SMMA_LO_01227 |
| | | R: Formulate questions around numerical data. | SMMA_LO_01642 |
| K.G.2 | Identifies and counts 2-dimensional shapes. | Identify circles or squares by name. | SMMA_LO_00529 |
| | | Identify triangles or rectangles by name. | SMMA_LO_00530 |
| | | Identify a geometric figure (circle, triangle, rectangle, or square). | SMMA_LO_00531 |
| | | Identify circles or squares by name. | SMMA_LO_00544 |
| | | Identify triangles or rectangles by name. | SMMA_LO_00546 |
| | | Identify 3-, 4-, and 5-sided figures. | SMMA_LO_00550 |
| | | Identify a shape by two positive tests, e.g., red, circle. | SMMA_LO_00565 |
| | | Match a geometric figure to its name (circle, triangle, square, or rectangle). | SMMA_LO_00568 |
| | | Identify the figure that is not of a given type (rectangle or triangle). | SMMA_LO_00571 |
| | | Count the geometric figures in a picture. | SMMA_LO_00572 |
| K.G.4 | Identifies a shape by its characteristics. | Identify the figure that has a different number of sides from a given figure. | SMMA_LO_00553 |
| | | Count the number of sides in a polygon. | SMMA_LO_00586 |

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| | | Identify figures with more or fewer than a given number of sides. | SMMA_LO_00587 |
| | | Identify corners (vertices) of polygons. | SMMA_LO_00589 |
| | | Count the corners (vertices) of a polygon (3 to 7 corners). | SMMA_LO_00596 |
| K.OA.2 | Solves addition word problems using a representative drawing. | Add zero to a number (sums 1 to 9). | SMMA_LO_00035 |
| | | Solve a problem in context by adding or subtracting 1. | SMMA_LO_01535 |
| | | Solve an addition problem in context (same objects, sums 2 to 5). | SMMA_LO_01540 |
| | | R: Write an addition number sentence to represent a picture (sums 1 to 9). | SMMA_LO_00036 |
| K.NBT.1 | Identifies the place value of each digit in a 2-digit number. | Decompose numbers from 11 to 19 into ten ones and some further ones. | SMMA_LO_02094 |
| | | Compose numbers from 11 to 19 given ten ones and some further ones by using objects | SMMA_LO_02095 |