



Math Teachers Press, Inc.

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FLORIDA VOLUNTARY PREKINDERGARTEN STANDARDS CORRELATED TO *MOVING WITH MATH® PRIMARY CONNECTIONS*

| | | Student Book | Skill Builders |
|-----------------|---|------------------|----------------|
| A(a) | NUMBER SENSE | | |
| A(a). 1. | Demonstrates understanding of one-to-one correspondence | 14, 15 | 2-1, 3-1 |
| A(a). 2. | Shows understanding of how to count and construct sets | 43-49 | 5-3 |
| A(a). 3. | Shows understanding by participating in the comparison of quantities | 17, 19 | 3-1, 3-2 |
| A(a). 4. | Assigns and relates numerical representations among numerals (written), sets of objects, and number names (spoken) in the range of five to ten | 103-110 | 5-6 |
| A(a). 5. | Counts and knows the sequence of number names (spoken) | 111 | 5-4, 10-1 |
| A(a). 6. | Shows understanding of and uses appropriate terms to describe ordinal positions | 59, 116 | 9-1, 9-2 |
| | | | |
| A(b) | NUMBER AND OPERATIONS | | |
| A(b). 1. | Shows understanding of how to combine sets and remove from a concrete set of objects (receptive knowledge) | 124-129, 142-147 | 26-1 |
| A(b). 2. | Shows understanding of addition and subtraction using a concrete set of objects (expressive knowledge) or story problems found in everyday classroom activities | 124-129, 142-147 | 26-2, 27-3 |
| A(b). 3. | Begins to develop an understanding of separating a set into a maximum of four parts, with teacher support and multiple experiences over time | | |
| | | | |
| A(c). | PATTERNS AND SERIATION | | |
| A(c). 1. | Recognizes patterns and non-patterns (e.g., red/blue, red/blue vs. rainbow) | 65-67 | 4-1, 4-3 |
| A(c). 2. | Duplicates identical patterns with at least two elements | 63, 64 | |
| A(c). 3. | Recognizes pattern units (e.g., red/blue, dog/cat; red/blue/yellow, dog/cat/cow) | 65-67 | 4-2 |
| A(c). 4. | Orders, compares, and describes objects according to a single attribute (seriation) | 13, 29-31 | 14-1 |

| | | Student Book | Skill Builders |
|-----------------|--|----------------------|----------------|
| A(d) | GEOMETRY | | |
| A(d). 1. | Understands various two-dimensional shapes, including circle, triangle, square, rectangle, oval, and other less common shapes (e.g., trapezoid) | 25-27, 32, 36 | 15-1 |
| A(d). 2. | Shows understanding that two-dimensional shapes are equivalent (remain the same) in different orientations | 68-71 | 15-4 |
| A(d). 3. | Understands various three-dimensional shapes including sphere, cube, cone, and other less common shapes (e.g., cylinder, pyramid) | 37, 38 | 16-1, 16-2 |
| A(d). 4. | Analyzes and constructs examples of simple symmetry and non-symmetry in two-dimensions, using concrete objects | 73, 74 | 15-3 |
| A(e) | SPATIAL RELATIONS | | |
| A(e). 1. | Shows understanding of and uses several positional words (e.g., above, below, next to, beside, on top of, inside, outside) | 11 | 12-1 |
| A(e). 2. | Describes relative position from different perspectives (e.g., "I am on top of the climber and you are below me.") | | |
| A(e). 3. | Understands and can tell the difference between orientation terms such as horizontal, diagonal, and vertical | 34 | |
| A(e). 4. | Uses directions to move through space and find places in space (e.g., obstacle courses, Simon Says, Mother May I?, hop scotch, giving simple directions) | 10 (T.G.), 11 (T.G.) | |
| A(f) | MEASUREMENT | | |
| A(f). 1. | Compares continuous quantities using length, weight, and height | 13, 84-86, 95-97 | 20-2, 21-3 |
| A(f). 2. | Represents and analyzes data | 24, 35, 39 | 6-2, 30-1 |