

Math Expectations:

Your child is expected to achieve these skills by 40 weeks

Rote counts to 100 (child is asked to count to 100)

S: all 100 numbers

D: counts 50-99 numbers

N: counts 1-49 numbers

Recognizes numbers to 100 (child is asked to identify numbers)

S: all 100 numbers

D: recognizes 50-99 numbers

N: recognizes 1-49 numbers

Writes numbers to 20

S: writes the numbers 1-20

D: writes the numbers 1-19

N: writes the numbers 1-10

Identifies 2 dimensional shapes (circle, square, rectangle, triangle, and hexagon)

S: all 5 shapes

D: 3-4 shapes

N: 0-2 shapes

Sorts objects and shares strategies (child sorts pictures by various attributes)

S: able to sort more than one way

D: able to sort one way

N: unable to sort

Compares numbers (child identifies which number is greater than or less than)

S: able to compare all 6 sets of numbers

D: able to compare 4-5 sets of numbers

N: able to compare 0-3 sets of numbers

Solve word problems (using drawings/manipulatives)

S: solves stories independently

D: solves with some mistakes/help

N: unable to solve stories

Kindergarten Math Expectations

Your child is expected to achieve these skills by 40 weeks

Identifies 3 dimensional shapes (cube, sphere, cylinder, and cone)

S: all 4 shapes

D: 2-3 shapes

N: 0-1 shapes

Counts by 10s to 100

S: 100

D: unable to get to 100

N: unable

Counts objects up to 20

S: able to count objects to 20

D: inconsistently counts objects to 20

N: unable to count objects up to 20

Composes and decomposes teen numbers

S: able to compose **and** decompose numbers

D: able to compose **or** decompose numbers

N: unable to compose **or** decompose numbers

Fluently adds to 5 (child is given a timed math assessment)

S: able to Fluently add all 12 problems

D: able to fluently add 7-11 problems

N: able to fluently add 0-6 problems

Fluently subtracts to 5 (child is given a timed math assessment)

S: able to Fluently add all 12 problems

D: able to fluently add 7-11 problems

N: able to fluently add 0-6 problems

Compares measurable attributes (length/height)

S: able to compare all 6 items

D: able to compare 3-5 items

N: able to compare 0-2 items