

Kindergarten Math Objectives

1. Recognize numbers 1 – 12 when written as words
2. Addition of 2 and 3 one-digit numbers, addition of two-digit numbers and one-digit numbers
3. Subtraction of 2 one-digit numbers, and two-digit minus one-digit numbers
4. Skip counting by 2's, 5's, and 10's
5. Complete the pattern
6. Fractions - recognizing $\frac{1}{4}$, $\frac{1}{3}$, $\frac{1}{2}$
7. Money – find the value of coins, counting money, order and compare
8. Choose the correct operation
9. Number sentences – solving for addition and subtraction
10. Counting the number of objects up to 20
11. Tell time to the nearest hour
12. Measurement – use a ruler to measure to the nearest inch
13. Geometry – recognize shapes such as a square, triangle, circle, rectangle, and hexagon
14. Read a calendar
15. Use a number line to solve problems
16. Solve number sentences
17. Compare and order numbers such as before, after, between, middle, smallest, largest, next, more, less, first, third, last, most, least
18. Bar and circle graphs
19. Problem solving
20. Estimate time needed to complete situation
21. Compare size of objects such as heaviest, shortest, longest
22. Geometry – identify correct measurement tool
23. Recognize days of the week and correct order of days
24. Write the numbers up to 110
25. Identify a dozen
26. Place value blocks
27. Count backward
28. Identify seasons

Kindergarten Reading Objectives

1. Recognize lower case and capital letters
2. Write a letter that comes before and after another letter
3. Read a short story and decide what the main idea is
4. Recognize and use sight words
5. Write the alphabet
6. Match words that have the same beginning sound
7. Match words that rhyme
8. Classification – group pictures into categories
9. Recognize right and left
10. Identify letters of the alphabet, matching upper and lower case letters
11. Read a simple sentence
12. Recognize beginning and ending letters and sounds when given middle letters
13. Identify beginning letter of each picture
14. Recognize matching words
15. Recognize difference between real and make believe sentences
16. Listening skills – parent reads directions and child follow directions
17. Put three words in correct order to make a sentence
18. Select picture that begins with a certain letter
19. Recognize written word that matches the picture
20. Sequence three story pictures
21. Match picture to sentence
22. Write last two letters of a word when given the first letter
23. Use a code to write short vowel sound words
24. Write words in alphabetical order
25. Listening skills – parent reads story and child answers questions
26. Match action words with pictures

First Grade Math Objectives

1. Adding 2, 3 and 4 one-digit numbers, adding two-digit numbers plus one-digit numbers within 100
2. Subtracting two-digit numbers minus one-digit numbers and two-digit numbers minus two-digit numbers within 100
3. Skip counting by 2's, 5's, and 10's
4. Counting the number of objects up to 100
5. Money – find the value of coins, adding the value of coins
6. Read a calendar
7. Fractions – recognize $\frac{1}{4}$, $\frac{1}{3}$, $\frac{1}{2}$
8. Geometry – recognize a square, triangle, rectangle, oval, pentagon
9. Tell time to nearest hour and half-hour, add or subtract time, estimate time needed to complete situation
10. Complete the pattern
11. Count backwards
12. Bar graph
13. Place value blocks
14. Identify fact families
15. Identify unnecessary information in story problem
16. Use of $<$ $>$ $=$
17. Compare and order numbers
18. Geometry – use a ruler to measure to the nearest inch
19. Recognize correct number sentence for addition and subtraction
20. Find missing number in number sequence
21. Compare size of objects – shortest, heaviest, fullest
22. Recognize numbers when written such as 6 tens 5 ones = 65
23. Story problems
24. Compare weight of objects
25. Identify even and odd numbers
26. Determine the unknown whole number in an addition or subtraction equation relating 3 whole numbers.
27. Given a 2 digit number, mentally find 10 more or 10 less than the number without having to count

First Grade Reading Objectives

1. Comprehension – read a short story and answer questions
2. Choose the correct verb in a sentence
3. Choose the correct noun in a sentence
4. Identify main idea
5. Listen to and follow 3 step directions
6. Choose correctly spelled word
7. Identify beginning and ending consonant diagraphs
8. Choose correct homophone
9. Compound words
10. ABC order
11. Identify beginning consonant blends
12. Identify author and illustrator of book
13. Contractions – choose the two words that make up a contraction
14. Capitalization – choose correctly capitalized sentence
15. Identify as fiction or non-fiction
16. Choose correct ending punctuation for sentences
17. Identify words with the same beginning sounds
18. Choose correct word to use in sentence
19. Identify naming words and action words
20. Synonyms and antonyms
21. Choose proper place to begin reading a story
22. Sentence comprehension – putting parts of sentences together
23. Identify words that belong to the same word family as the picture
24. Classification – identify correct grouping of words
25. Choose proper place to find information
26. Spelling
27. Select complete and incomplete sentences
28. Identify words that have the same vowel sound

Second Grade Math Objectives

1. Adding 3 one-digit numbers and 2 two-digit numbers with and without regrouping
2. Subtracting two-digit numbers minus one-digit numbers with regrouping and subtracting three-digit numbers minus two-digit and three digit numbers with and without regrouping or borrowing
3. Multiplication – meaning of
4. Division – meaning of
5. Ordering numbers
6. Skip counting by 2's, 5's 10's, 100's
7. Recognizing numbers up to 1000
8. Identify odd and even numbers
9. Temperature – read a thermometer
10. Time – telling time, adding and subtracting time to the nearest hour, half-hour, quarter hour, and 5 minutes
11. Meaning of $<$ $>$ $=$
12. Story problems
13. Fact families
14. Graphs – bar and pictograph
15. Measurement – use of a ruler to measure to nearest inch
16. Measurement – inch, foot, yard, ounces, pound, cup, gallon, quart, gram, kilogram
17. Money – value of coins, adding and subtracting value of coins and bills
18. Identify correct number sentence for addition and subtraction
19. Write and read numbers in standard notation
20. Fractions – meaning of, subtracting and adding, identify shaded part
21. Recognize ordinal numbers such as first (1st)
22. Identify inverse operations
23. Read place value blocks up to 1000
24. Identify unnecessary information in story problem
25. Write numbers in expanded notation
26. Write a number problem to go with picture
27. Geometry – square, triangle, pentagon, hexagon
28. Mentally add or subtract 10 or 100 to a given number

Second Grade Reading Objectives

1. Comprehension
2. Spelling
3. Capitalization
4. Letter writing skills
5. Addressing an envelope
6. Using context clues
7. Vocabulary skills – find meaning of words
8. Identify words with same vowel sounds
9. Main idea – read short story and identify main idea
10. Choose whether story is reality or fantasy
11. Identify the adjective, adverb, or verb in a sentence
12. Choose the correct word to complete a sentence
13. Vocabulary – choose a word with the same meaning
14. Use context clues
15. ABC order
16. Synonyms and antonyms
17. Choose best story beginning
18. Sequencing – decide what is most likely to happen next
19. Punctuation – identify punctuation errors
20. Poetry
21. Reference sources – choose correct use of atlas, dictionary, internet
22. Identify parts of a book
23. Rhyming words
24. Identify differences between fable and fairy tale