

### Math Vocabulary and Skills Grade 3

Put a 3 next to words/skills you really, really know!

Put a 2 next to words/skills you pretty much know, unsure you could explain it

Put a 1 next to words/skills you've heard of, but don't really know

Put a 0 if you have never heard this word or seen this skill

Score:

1. Find the perimeter of a shape

2. How to tell time to nearest minute

3. Find liquid volume and mass with liters and grams

4. Use distributive property

5. How to make a line plot, picture, and bar graph

6. Name all the quadrilaterals

7. Write a number sentence

8. Know all your adding facts

9. Know all your multiplying facts

10. Solving 2 step word problems

11. Know the place value names

12. Check answers by estimating and rounding

13. Put fractions on a number line

14. Write equivalent fractions

15. Find the area of a shape

**Math Vocabulary and Skills Grade 4**

Put a 3 next to words/skills you really, really know!

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Score:

1. **Solve multi-step word problems**

2. **Find all factor pairs for a number**

3. **Find and create patterns for numbers in a series**

4. **Compare numbers using  $<$   $>$   $=$**

5. **Multiply 2 digit numbers**

6. **Know all the multiplication facts**

7. **Divide a 4 digit number by a one digit number**

8. **Find equivalent fractions**

9. **Multiply fractions by whole number**

10. **Write a decimal for fractions**

11. **Compare decimals**

12. **Know the sizes of mm, cm, m, km**

13. **Know the sizes of in, ft, yd, mile**

14. **Measure angles with protractor**

15. **Draw lines of symmetry**

## Math Vocabulary and Skills Grade 5

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1. **Write a number pattern from a rule**
2. **Evaluate expressions like  $2 \times (8 + 3)$**
3. **Read, write, and expand decimals to thousandths**
4. **Understand exponents like  $10^5$**
5. **Add and subtract fractions with different denominators**
6. **Understand mixed numbers and improper fractions**
7. **Multiply fractions and simplify**
8. **Divide a whole number by a fraction**
9. **Create a story problem for 4 divided by  $1/4$**
10. **Understand positive and negative numbers in real life**
11. **Convert metric units**
12. **Find the volume of 3-D shapes**
13. **Plot points on a coordinate grid**
14. **Understand how to use scale factor and resizing (maps, shapes)**
15. **Make a line plot to display data with fractions**

**Math Vocabulary: Grade 2**

Put a 3 next to words you really, really know!

Put a 2 next to words pretty much know, not sure you could explain it

Put a 1 next to words you've heard of, but don't really know

Put a 0 if you have never heard this word

Score:

1. **sum**
2. **difference**
3. **equation**
4. **place value**
5. **< > =**
6. **quarter nickel penny**
7. **quadrilateral**
8. **half, third, fourth**
9. **meter**
10. **yard**
11. **centimeter**
12. **bar graph**
13. **length width**
14. **dimension**
15. **days in each month**

**Math Vocabulary: Grade 3**

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Score:

3. **product**

4. **quotient**

3. **equation**

15. **estimate**

16. **numerator/denominator**

17. **equivalent**

18. **grams, kilogram**

19. **liter, ml**

20. **area**

21. **perimeter**

22. **quadrilateral**

23. **rhombus**

24. **length/width**

25. **dimensions**

15. **square unit**

**Math Vocabulary: Grade 4**

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Score:

1. **factor**

2. **multiple**

3. **prime/composite**

4. **place value**

5. **decimals**

6. **area/perimeter**

7. **oz, lb, mm, cm, km, g, mg**

8. **line plot**

9. **acute/obtuse angle**

10. **protractor**

11. **perpendicular**

12. **parallel**

13. **symmetry**

14. **right triangle**

15. **ray, line segment**

**Math Vocabulary: Grade 5**

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Score:

3. **distributive property**

4. **parenthesis**

3. **order of operations**

4. **exponent/base**

5. **mixed number/ improper fraction**

6. **scale**

7. **positive negative integers**

8. **volume**

9. **dimensions**

10. **coordinate plane**

11. **plot**

12. **x-y axis**

13. **classify**

14. **ordered pair**

15. **cubic unit**