math099.1 High school mathematics: part I

Many

December 16, 2018

Copyright This work is licensed under the Creative Commons Attribution-ShareAlike License. To view a copy of this license, visit http://creativecommons.org/licenses/by-sa/1.0/ or send a letter to Creative Commons, 559 Nathan Abbott Way, Stanford, California 94305, USA.

Contents

1	Integer arithmetic	3
2	Prime numbers	3
3	Fractions	3
4	Powers	3
5	Sets	3
6	Number systems	3
7	Countability	3
8	Algebraic expressions	3
9	Equations	3
10	Inequalities and absolute values	3
11	Lines in the plane	3
12	Triangles, other plane geometric figures and trigonometric function	3
13	Circles	3

1	Integer arithmetic
2	Prime numbers
3	Fractions
4	Powers
5	Sets
6	Number systems
7	Countability
8	Algebraic expressions
9	Equations
10	Inequalities and absolute values
11	Lines in the plane
12	Triangles, other plane geometric figures and trigonometric function
13	Circles