

Solving Puzzles with Many Solutions

NCTM Standards 1, 2, 6, 7, 8, 9, 10

Solve each puzzle.

1.

10		
	20	30
		60

2.

	3	43
30		
		78

3.

25	25	
13	12	

4.

93		93
7		
	18	



NOTE: Your child is learning to solve Cross Number Puzzles. Some puzzles have more than one solution. You might ask your child to find a different way to solve Problem 5.

5. Find two ways to solve the puzzle.

		50
		25
30	45	

		50
		25
30	45	

Challenge

What numbers are missing?

6.

		12
	14	
		26

7.

		0
15	20	

300 three hundred

CCC

60



25 dozen