

# 6th Grade Math Day 1

Monday, 9/14/16

Objective:

Identify the factors of a number

Activities:

Factor tree for 36  
Factor tree for 48  
Factor tree for 60

Homework:

Factor tree for 24  
Factor tree for 30  
Factor tree for 42

Exit:

Factor tree for 18  
Factor tree for 27

Problem Solving: Find the factors of each number.



1	2	3	4	6	8	12	16	24	36
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Answer key for problem solving:

Factors of 36: 1, 2, 3, 4, 6, 9, 12, 18, 36

Factors of 48: 1, 2, 3, 4, 6, 8, 12, 16, 24, 48