

STEP	DICE	INSTRUCTIONS
1	6 6	Calculate the sum.
2	6 12	Calculate the difference.
3	6 6	Calculate the sum then double the result. Reverse with halves.
4	6 12	Calculate the difference then double the result. Reverse with halves.
5	6 6	Calculate the sum and then the difference with 7. Test subtraction.
6	6 6	Calculate the sum and then the difference with 8. Test subtraction.
7	6 6	Calculate the sum and then the difference with 9. Test subtraction.
8	6 6	Calculate the sum then the difference with 10. Test subtraction.
9	$\geq 5$ 6 6	Calculate the difference.
10	6 12	Calculate the difference, double the result and then add 10. Reverse.
11	$\geq 10$ 6	Calculate the sum. Reverse with subtraction.
12	6 6 10's	Add the two 6-sided dice, double and then add to the multiple of 10.
13	10's 6 6	Add the two 6-sided dice then the difference with the multiple of 10.
14	6 6 10's	Add the two 6-sided dice, double and then the difference with the multiple of 10.
15	6 6	Subtract each individual die from 10, and then calculate the sum. Test subtraction.
16	10's 10's 8 8	Calculate the sum and then the difference with 100.
x3	6 6	Calculate the sum and the product with 3. Repeat with division. Repeat for x4, x5 and x6.
M	12 6	Calculate the product. Repeat with division, exposing the 6-sided die.
x7	6 6	Learn x7, x8 and x9 and squares. Repeat with division.
F	12 12	Calculate the product of both dice. Repeat with division.

**MATH ROCKS! Foundational**  
Building Strong Fluency with Whole Numbers

