



MATHDICE®

FINAL TARGET

How To Play

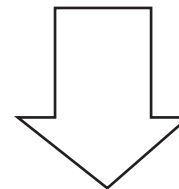
Your Goal:

Name the Math Dice math expression that HITS THE FINAL TARGET.

To Play:

- a** Starting at the top of the sheet, write a Math Dice equation to hit the first Target Number.
- b** Remove ANY ONE of the Scoring Dice and replace it with the Replacement Number shown. Write down your equation for the second Target. Make sure to fill in your new Scoring Dice and the die you removed.

	Scoring Dice	Your Equation	Target
START	2 4 5	_____	30
Discard one die: <input type="checkbox"/>	Remove: <input type="checkbox"/> Add: 6	_____	15
Discard one die: <input type="checkbox"/>	Remove: <input type="checkbox"/> Add: 3	_____	16
Discard one die: <input type="checkbox"/>	Remove: <input type="checkbox"/> Add: 2	_____	38



- c** Remove any one of the new Scoring Numbers USED IN YOUR SECOND SOLUTION and replace it with the second replacement number. Write down your solution, die removed and Scoring Dice for the third Target.
- d** Remove any one of your new Scoring Numbers USED IN YOUR THIRD SOLUTION and replace it with the third replacement number. Write down the die removed, your solution for the Final Target and fill in your Final Scoring Dice Numbers.

	Scoring Dice	Your Equation	Target
a	2 4 5	$(2+4) * 5 = 30$	30
b	2 6 5	$(5 * 6) / 2 = 15$	15
c	2 6 3	$(3 * 6) - 2 = 16$	16
d	2 2 6 2	$(6^2) + 2 = 38$	38



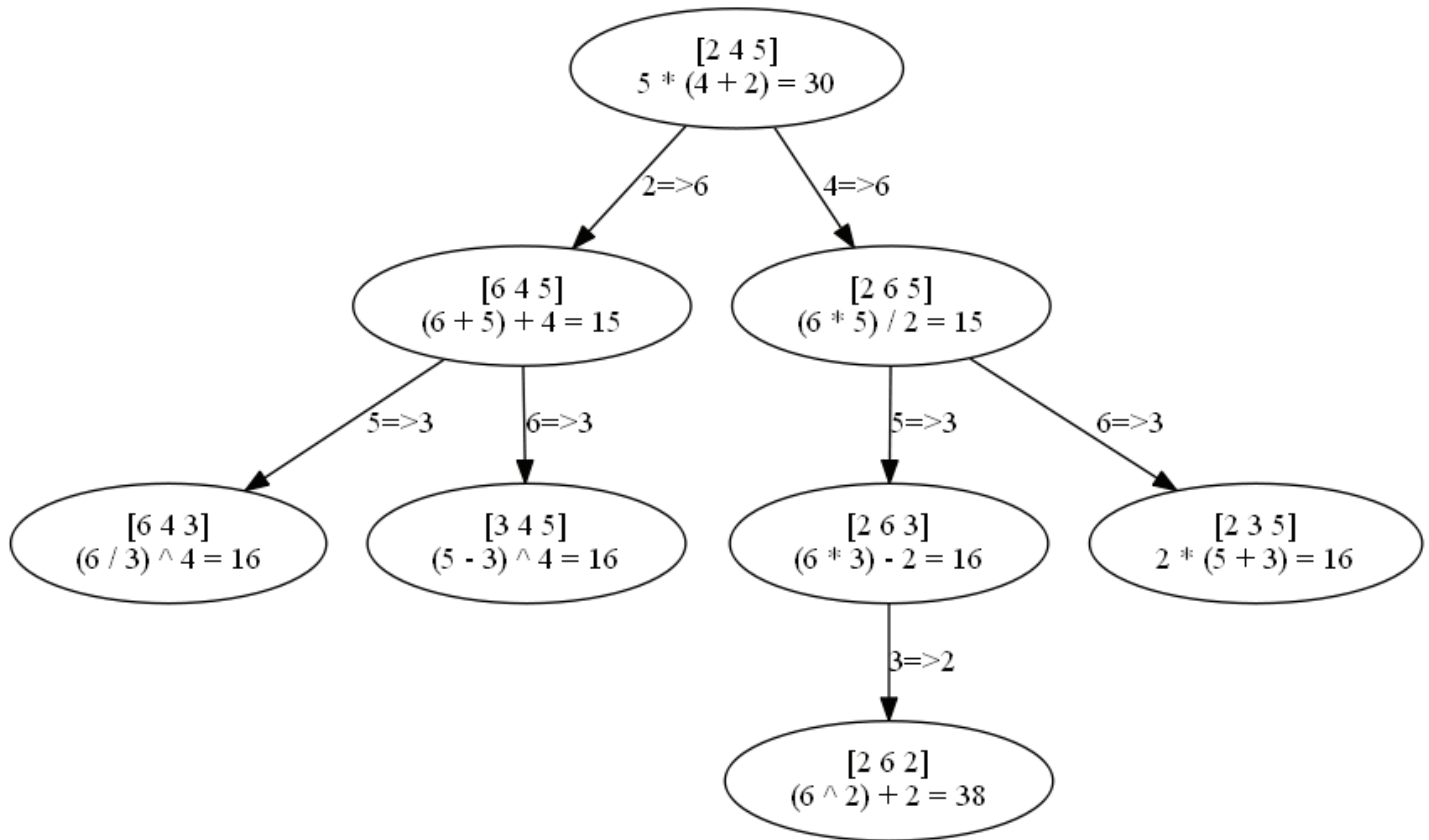


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- e Note that sometimes you can hit the next Target by swapping either one of several Scoring Dice. These are dead ends we have created to make the challenge more tricky. You must solve your way to the Final Target... there is only one solution.

Solution Tree



Once you've successfully filled in your final Scoring Numbers YOU WIN!



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