

MATH FOR ALL

Dragon's Hoard Dice Game



*Dwarves mine for gold and treasure.
Dragons love hoards of gold and treasure.*

This is a game of closest to, but not too much!

You are a dwarven miner digging up treasure. You want to get the largest load, but watch out: If you get too much, the dragon that lives in the mine will think your load is a hoard and will steal it!

You will find two Dragon's Hoard game boards attached.

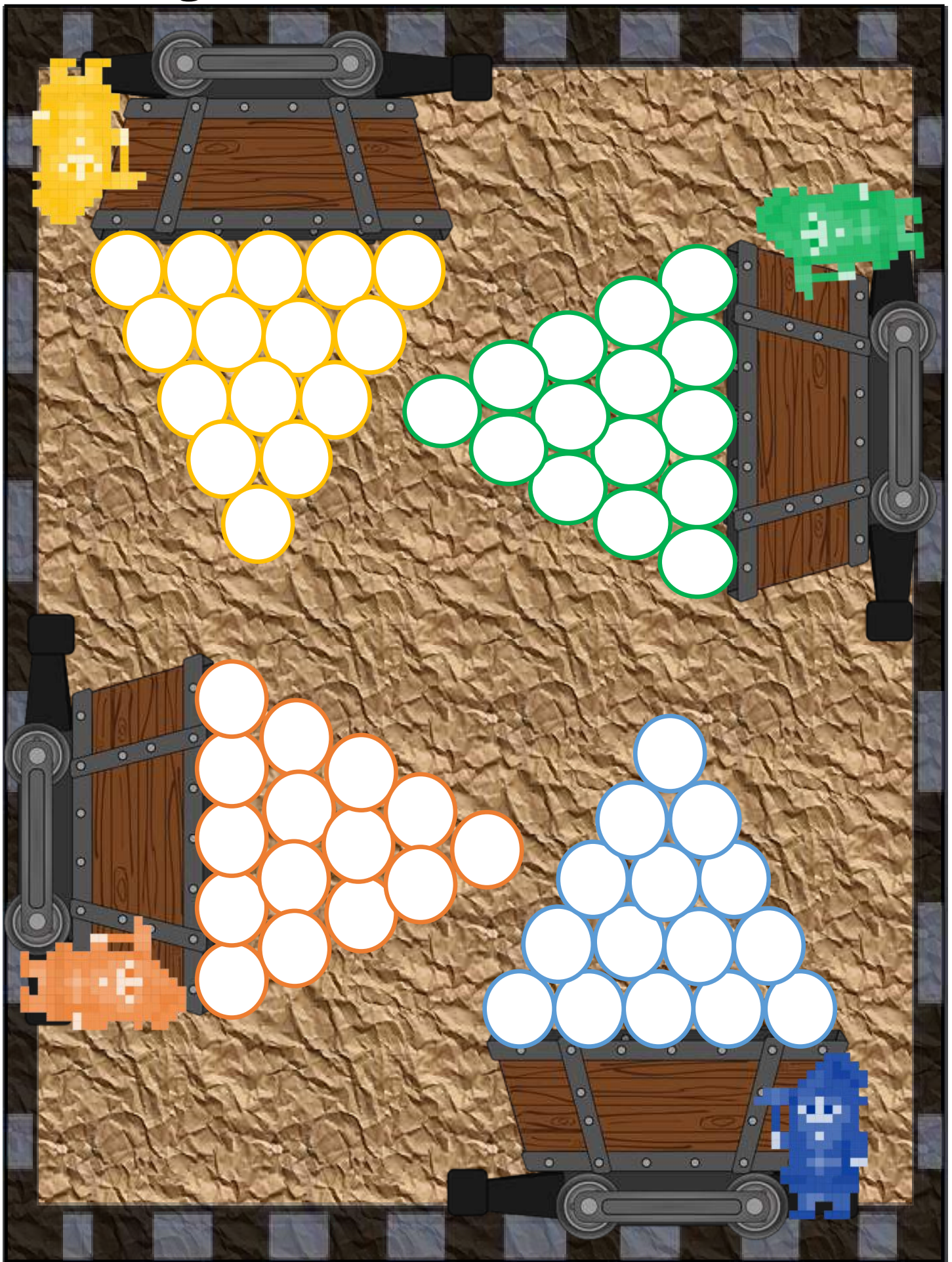
EASY: For young children. Use board one. The goal is to get to 15 without going over. You take turns rolling the dice and then taking that many tokens to add to your cart. If you have too many tokens and not enough spots, you have to put all your tokens back! The game ends after 5 minutes or when someone gets to 15 and wins. If the game ends on the time limit, the person with the most tokens without going over 15 wins.

MEDIUM: Play medium level with board one. The goal and play remain the same, *except* the person rolling can choose to add OR subtract the amount on the dice. Medium level ends when someone makes it to 15 and wins!

HARD: Play with board two. The goal is to get a hoard of 100 treasures without going over. Each player should pick a small object for a token and start at zero. Take turns rolling two dice. The player rolling can choose to use the two numbers rolled as a two-digit number and add or subtract it from their score OR the player can choose to multiply or divide the two numbers (no remainders-even division only) to make another number to use. The game ends when someone makes it to 100 and wins!



Dragon's Hoard Dice Game: Board One



Dragon's Hoard Dice Game: Board Two



	99	98	97	96	95	94	93	92	91	90	89
											88
50	49	48	47	46	45	44	43	42	41		87
51									40		86
52	14	13	12	11	10	9			39		85
53	15						8		38		84
54	16						7		37		83
55	17						6		36		82
56	18						5		35		81
57	19						4		34		80
58	20						3		33		79
59	21			1	2		32		78		
60	22					31		77			
61	23	24	25	26	27	28	29	30		76	
62											75
63	64	65	66	67	68	69	70	71	72	73	74