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| Prompt | Input | Expected Output | | Actual Output | |
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| What creature do you want to pick?   1. Goblin 2. Barbarian 3. Reptilian 4. Blue Men 5. Shadow   What second creature to you want to pick?   1. Goblin 2. Barbarian 3. Reptilian 4. Blue Men 5. Shadow | 1  1 | (see next section) | | (see next section) | |
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| Expected Output | | | Actual Output | | Results |
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| Goblin vs Goblin | | |  | |  |
| (I want to see that a goblin has 8 strength, and that strength is affected correctly, ie the math is right. I also want to see that it is not affected by the Achilles heel.) | | | Goblin 2 attacks Goblin 1  Goblin 2’s attack: 7  Goblin 1’s defense: 5  Goblin 1’s damage: 0  Goblin 1’s strength: 8/8  Goblin 1 attacks Goblin 2  Goblin 1’s attack: 10  Goblin 2’s defense: 1  Goblin 2’s damage: 6  Goblin 2’s strength: 0/8  Goblin 2 was defeated by Goblin 1  Do you want to play another round? | | Fights : 4  Rounds : 37  Goblins attack :  Average : 6.76  Median : 7  Mode : 7  Standard Dev. : 2.33  Goblin’s defense :  Average : 3.05  Median : 3  Mode : 2  Standard Dev. : 1.56  Goblin’s damage :  Average : 1.43  Median : 1  Mode : 0  Standard Dev. : 1.76 |
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| Goblin vs Barbarian | | |  | |  |
| (I want to see the goblin attack with a power of 12 and not kill the barbarian. Then the barbarian never attacks with a power greater than 6. This will show that the 50% attack decrease affects the barbarian. I also want to see that the attacks are similar but with the barbarian having a higher defense – barbarian’s attack should be lower due to Achilles heel.) | | | Goblin 1 attacks Barbarian 2  Goblin 1’s attack: 12  Barbarian 2’s defense: 7  Barbarian 2’s damage: 5  Barbarian 2’s strength: 7/12  Barbarian 2 attacks Goblin 1  Barbarian 2’s attack: 5  Goblin 1’s defense: 1  Goblin 1’s damage: 1  Goblin 1’s strength: 7/8  …  Barbarian 2 attacks Goblin 1  Barbarian 2’s attack: 3  Goblin 1’s defense: 4  Goblin 1’s damage: 0  Goblin 1’s strength: 7/8  …  Barbarian 2 attacks Goblin 1  Barbarian 2’s attack: 4  Goblin 1’s defense: 3  Goblin 1’s damage: 0  Goblin 1’s strength: 7/8  …  Barbarian 2 attacks Goblin 1  Barbarian 2’s attack: 1  Goblin 1’s defense: 1  Goblin 1’s damage: 0  Goblin 1’s strength: 7/8  …  Barbarian 2 was defeated by Goblin 1 | | Fights : 5  Rounds : 67  Goblin’s Wins: 1  Goblins attack :  Average : 6.48  Median : 7  Mode : 9  Standard Dev. : 2.49  Goblin’s defense :  Average : 3.91  Median : 4  Mode : 4  Standard Dev. : 1.55  Goblin’s damage received :  Average : 1.09  Median : 0  Mode : 0  Standard Dev. : 1.61  Barbarian’s Wins: 4  Barbarian’s attack :  Average : 6.22  Median : 6  Mode : 2  Standard Dev. : 3.05  Barbarian’s defense :  Average : 7.52  Median : 7  Mode : 7  Standard Dev. : 1.62  Barbarian’s damage received :  Average : 0.84  Median : 0  Mode : 0  Standard Dev. : 1.19  (alternating who starts) |
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| Goblin vs Reptilian | | |  | |  |
| (Max Attack has extra effect-  I want to see the goblin attack with a power of 12 and not kill the reptilian. Then the reptilian never attacks with a power greater than 9. This will show that the 50% attack decrease affects the reptilian)  (Reptilian stats are working:  I want the Goblin’s attacks to be adjusted down by an extra 7 on top of the Reptilian’s defense, so the goblin should barely ever inflict damage.)  (Goblin and Reptilian defense stats should be similar) | | | Goblin 1 attacks Reptilian 2  Goblin 1’s attack: 12  Reptilian 2’s defense: 5  Reptilian 2’s damage: 0  Reptilian 2’s strength: 18/18  Reptilian 2 attacks Goblin 1  Reptilian 2’s attack: 8  Goblin 1’s defense: 4  Goblin 1’s damage: 1  Goblin 1’s strength: 2/8  …  Reptilian 2 attacks Goblin 1  Reptilian 2’s attack: 3  Goblin 1’s defense: 2  Goblin 1’s damage: 0  Goblin 1’s strength: 2/8  …  Reptilian 2 attacks Goblin 1  Reptilian 2’s attack: 5  Goblin 1’s defense: 4  Goblin 1’s damage: 0  Goblin 1’s strength: 2/8  Goblin 1 attacks Reptilian 2  Goblin 1’s attack: 11  Reptilian 2’s defense: 1  Reptilian 2’s damage: 3  Reptilian 2’s strength: 15/18  …  (After the Reptilian attacks 10 more times - all of which were under a level of 9):  Reptilian 2 attacks Goblin 1  Reptilian 2’s attack: 9  Goblin 1’s defense: 1  Goblin 1’s damage: 5  Goblin 1’s strength: 0/8  Goblin 1 was defeated by Reptilian 2 | | Fights : 9  Rounds : 94  Goblin’s Wins: 0  Goblins attack :  Average : 7.16  Median : 7  Mode : 8  Standard Dev. : 1.83  Goblin’s defense :  Average : 3.64  Median : 3  Mode : 6  Standard Dev. : 1.83  Goblin’s damage received :  Average : 1.83  Median : 1  Mode : 0  Standard Dev. : 2.83  Reptilian’s Wins: 9  Reptilian’s attack :  Average : 7.57  Median : 8  Mode : 5  Standard Dev. : 3.05  Reptilian’s defense :  Average : 3.60  Median : 4  Mode : 4  Standard Dev. : 1.73  Reptilian’s damage received :  Average : 0.09  Median : 0  Mode : 0  Standard Dev. : 0.60  (alternating who starts) |
| Goblin vs Blue Men | | |  | |  |
| (Max Attack has extra effect-  I want to see the goblin attack with a power of 12 and not kill the reptilian. Then the blue men never attacks with a power greater than 10. This will show that the 50% attack decrease affects the blue men)  (Blue men stats should all be higher than the goblin’s) | | | Goblin 1 attacks Blue Men 2  Goblin 1’s attack: 12  Blue Men 2’s defense: 8  Blue Men 2’s damage: 1  Blue Men 2’s strength: 11/12  Blue Men 2 attacks Goblin 1  Blue Men 2’s attack: 6  Goblin 1’s defense: 4  Goblin 1’s damage: 0  Goblin 1’s strength: 8/8  …  Blue Men 2 attacks Goblin 1  Blue Men 2’s attack: 6  Goblin 1’s defense: 5  Goblin 1’s damage: 0  Goblin 1’s strength: 8/8  …  Blue Men 2 attacks Goblin 1  Blue Men 2’s attack: 9  Goblin 1’s defense: 3  Goblin 1’s damage: 3  Goblin 1’s strength: 5/8  …  (After the Blue Men attacks 14 more times - all of which were under a level of 9):  Goblin 1 attacks Blue Men 2  Goblin 1’s attack: 7  Blue Men 2’s defense: 10  Blue Men 2’s damage: 0  Blue Men 2’s strength: 11/12  Blue Men 2 attacks Goblin 1  Blue Men 2’s attack: 8  Goblin 1’s defense: 3  Goblin 1’s damage: 2  Goblin 1’s strength: 0/8  Goblin 1 was defeated by Blue Men 2 | | Fights : 20  Rounds : 133  Goblin’s Wins: 0  Goblins attack :  Average : 6.95  Median : 7  Mode : 4  Standard Dev. : 2.49  Goblin’s defense :  Average : 3.47  Median : 3  Mode : 5  Standard Dev. : 1.83  Goblin’s damage received :  Average : 4.43  Median : 4  Mode : 0  Standard Dev. : 3.53  Blue Men’s Wins: 20  Blue Men’s attack :  Average : 10.22  Median : 11  Mode : 12  Standard Dev. : 3.85  Blue Men’s defense :  Average : 10.47  Median : 10  Mode : 8  Standard Dev. : 2.95  Blue Men’s damage received :  Average : 0.02  Median : 0  Mode : 0  Standard Dev. : 0.13  (alternating who starts) |
| Goblin vs Shadow | | |  | |  |
| (Max Attack has extra effect-  I want to see the goblin attack with a power of 12 and not kill the reptilian. Then the shadow never attacks with a power greater than 10. This will show that the 50% attack decrease affects the shadow)  (Shadow’s defense stat should be fairly similar to the goblin’s, with its attack being higher and its damage received being lower.) | | | Goblin 1 attacks Shadow 2  Goblin 1’s attack: 12  Shadow 2’s defense: 5  Shadow 2’s damage: 7  Shadow 2’s strength: 5/12  Shadow 2 attacks Goblin 1  Shadow 2’s attack: 3  Goblin 1’s defense: 5  Goblin 1’s damage: 0  Goblin 1’s strength: 8/8  Goblin 1 attacks Shadow 2  Goblin 1’s attack: 8  Shadow 2’s defense: 3  Shadow 2’s damage: 5  Shadow 2’s strength: 0/12  Shadow 2 was defeated by Goblin 1 | | Fights : 15  Rounds : 74  Goblin’s Wins: 1  Goblins attack :  Average : 6.88  Median : 7  Mode : 6  Standard Dev. : 2.47  Goblin’s defense :  Average : 3.49  Median : 3  Mode : 2  Standard Dev. : 1.75  Goblin’s damage received :  Average : 4.33  Median : 5  Mode : 0  Standard Dev. : 4.02  Shadow’s Wins: 14  Shadow’s attack :  Average : 10.31  Median : 10  Mode : 12  Standard Dev. : 4.14  Shadow’s defense :  Average : 3.72  Median : 4  Mode : 4  Standard Dev. : 1.55  Shadow’s damage received :  Average : 1.50  Median : 0  Mode : 0  Standard Dev. : 2.24  (alternating who starts) |
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| Barbarian vs Barbarian | | |  | |  |
| (The stats should be similar to those against the goblin except with the attack stat being slightly higher) | | | Barbarian 1 attacks Barbarian 2  Barbarian 1’s attack: 5  Barbarian 2’s defense: 5  Barbarian 2’s damage: 0  Barbarian 2’s strength: 12/12  Barbarian 2 attacks Barbarian 1  Barbarian 2’s attack: 9  Barbarian 1’s defense: 10  Barbarian 1’s damage: 0  Barbarian 1’s strength: 12/12  Barbarian 1 attacks Barbarian 2  Barbarian 1’s attack: 12  Barbarian 2’s defense: 3  Barbarian 2’s damage: 9  Barbarian 2’s strength: 3/12  Barbarian 2 attacks Barbarian 1  Barbarian 2’s attack: 5  Barbarian 1’s defense: 5  Barbarian 1’s damage: 0  Barbarian 1’s strength: 12/12  Barbarian 1 attacks Barbarian 2  Barbarian 1’s attack: 9  Barbarian 2’s defense: 5  Barbarian 2’s damage: 4  Barbarian 2’s strength: 0/12  Barbarian 2 was defeated by Barbarian 1 | | Fights : 5  Rounds : 65  Barbarians attack :  Average : 7.17  Median : 7  Mode : 6  Standard Dev. : 2.39  Barbarian’s defense :  Average : 6.87  Median : 7  Mode : 8  Standard Dev. : 2.27  Barbarian’s damage received :  Average : 1.37  Median : 0  Mode : 0  Standard Dev. : 2.03 |
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| Barbarian vs Reptilian | | |  | |  |
| (Barbarians should have worse stats than the reptilian with the exception of defense. Despite the reptilian’s defense, I expect the reptilian to always win.) | | | Reptilian 2 attacks Barbarian 1  Reptilian 2’s attack: 9  Barbarian 1’s defense: 6  Barbarian 1’s damage: 3  Barbarian 1’s strength: 9/12  Barbarian 1 attacks Reptilian 2  Barbarian 1’s attack: 8  Reptilian 2’s defense: 3  Reptilian 2’s damage: 0  Reptilian 2’s strength: 18/18  Reptilian 2 attacks Barbarian 1  Reptilian 2’s attack: 11  Barbarian 1’s defense: 8  Barbarian 1’s damage: 3  Barbarian 1’s strength: 6/12  Barbarian 1 attacks Reptilian 2  Barbarian 1’s attack: 8  Reptilian 2’s defense: 1  Reptilian 2’s damage: 0  Reptilian 2’s strength: 18/18  Reptilian 2 attacks Barbarian 1  Reptilian 2’s attack: 12  Barbarian 1’s defense: 7  Barbarian 1’s damage: 5  Barbarian 1’s strength: 1/12  Barbarian 1 attacks Reptilian 2  Barbarian 1’s attack: 10  Reptilian 2’s defense: 1  Reptilian 2’s damage: 2  Reptilian 2’s strength: 16/18  Reptilian 2 attacks Barbarian 1  Reptilian 2’s attack: 10  Barbarian 1’s defense: 9  Barbarian 1’s damage: 1  Barbarian 1’s strength: 0/12  Barbarian 1 was defeated by Reptilian 2 | | Fights : 9  Rounds : 80  Barbarian’s Wins: 0  Barbarians attack :  Average : 7.66  Median : 7.5  Mode : 6  Standard Dev. : 2.26  Barbarian’s defense :  Average : 7.10  Median : 7  Mode : 8  Standard Dev. : 1.92  Barbarian’s damage received :  Average : 2.73  Median : 2  Mode : 0  Standard Dev. : 3.05  Reptilian’s Wins: 9  Reptilian’s attack :  Average : 9.61  Median : 10  Mode : 10  Standard Dev. : 2.54  Reptilian’s defense :  Average : 3.61  Median : 4  Mode : 6  Standard Dev. : 1.79  Reptilian’s damage received :  Average : 0.21  Median : 0  Mode : 0  Standard Dev. : 0.52  (alternating who starts) |
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| Barbarian vs Blue Men | | |  | |  |
| (The barbarian should have a similar attack and defense stats to all other scenarios, but the damaged received should be higher. The Blue men should have better stats in all categories than the barbarian. They should always win.) | | | Barbarian 1 attacks Blue Men 2  Barbarian 1’s attack: 11  Blue Men 2’s defense: 14  Blue Men 2’s damage: 0  Blue Men 2’s strength: 12/12  Blue Men 2 attacks Barbarian 1  Blue Men 2’s attack: 7  Barbarian 1’s defense: 10  Barbarian 1’s damage: 0  Barbarian 1’s strength: 12/12  Barbarian 1 attacks Blue Men 2  Barbarian 1’s attack: 6  Blue Men 2’s defense: 6  Blue Men 2’s damage: 0  Blue Men 2’s strength: 12/12  Blue Men 2 attacks Barbarian 1  Blue Men 2’s attack: 17  Barbarian 1’s defense: 9  Barbarian 1’s damage: 8  Barbarian 1’s strength: 4/12  Barbarian 1 attacks Blue Men 2  Barbarian 1’s attack: 6  Blue Men 2’s defense: 9  Blue Men 2’s damage: 0  Blue Men 2’s strength: 12/12  Blue Men 2 attacks Barbarian 1  Blue Men 2’s attack: 13  Barbarian 1’s defense: 8  Barbarian 1’s damage: 5  Barbarian 1’s strength: 0/12  Barbarian 1 was defeated by Blue Men 2 | | Fights : 12  Rounds : 66  Barbarian’s Wins: 0  Barbarians attack :  Average : 6.82  Median : 7  Mode : 6  Standard Dev. : 1.98  Barbarian’s defense :  Average : 6.95  Median : 6  Mode : 6  Standard Dev. : 2.30  Barbarian’s damage received :  Average : 4.13  Median : 4.5  Mode : 0  Standard Dev. : 3.43  Blue Men’s Wins: 12  Blue Men’s attack :  Average : 10.58  Median : 10  Mode : 10  Standard Dev. : 3.95  Blue Men’s defense :  Average : 10.55  Median : 11  Mode : 11  Standard Dev. : 3.20  Blue Men’s damage received :  Average : 0.03  Median : 0  Mode : 0  Standard Dev. : 0.17  (alternating who starts) |
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| Barbarian vs Shadow | | |  | |  |
| (I expect the Barbarians stats to be similar to the stats with the blue men. The shadow will probably lose some though due to Barbarian being able to ko it in a couple of moves as long as the shadow’s defense is low and the hits go through.) | | | Barbarian 1 attacks Shadow 2  Barbarian 1’s attack: 6  Shadow 2’s defense: 5  Shadow 2’s damage: 0  Shadow 2’s strength: 12/12  Shadow 2 attacks Barbarian 1  Shadow 2’s attack: 13  Barbarian 1’s defense: 5  Barbarian 1’s damage: 8  Barbarian 1’s strength: 4/12  Barbarian 1 attacks Shadow 2  Barbarian 1’s attack: 8  Shadow 2’s defense: 1  Shadow 2’s damage: 7  Shadow 2’s strength: 5/12  Shadow 2 attacks Barbarian 1  Shadow 2’s attack: 11  Barbarian 1’s defense: 6  Barbarian 1’s damage: 5  Barbarian 1’s strength: 0/12  Barbarian 1 was defeated by Shadow 2 | | Fights : 11  Rounds : 81  Barbarian’s Wins: 2  Barbarians attack :  Average : 7.21  Median : 7  Mode : 6  Standard Dev. : 2.42  Barbarian’s defense :  Average : 7.26  Median : 7  Mode : 7  Standard Dev. : 2.34  Barbarian’s damage received :  Average : 4.26  Median : 4  Mode : 0  Standard Dev. : 3.83  Shadow’s Wins: 9  Shadow’s attack :  Average : 10.43  Median : 11  Mode : 11  Standard Dev. : 4.85  Shadow’s defense :  Average : 3.18  Median : 3  Mode : 1  Standard Dev. : 1.82  Shadow’s damage received :  Average : 1.61  Median : 0  Mode : 0  Standard Dev. : 2.40  (alternating who starts) |
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| Reptilian vs Reptilian | | |  | |  |
| (I imagine these will be very long battles, so few fights with higher rounds, due to the reptile people having a high armor and strength.) | | | Reptilian 1 attacks Reptilian 2  Reptilian 1’s attack: 10  Reptilian 2’s defense: 3  Reptilian 2’s damage: 0  Reptilian 2’s strength: 18/18  Reptilian 2 attacks Reptilian 1  Reptilian 2’s attack: 9  Reptilian 1’s defense: 1  Reptilian 1’s damage: 1  Reptilian 1’s strength: 17/18  Reptilian 1 attacks Reptilian 2  Reptilian 1’s attack: 5  Reptilian 2’s defense: 6  Reptilian 2’s damage: 0  Reptilian 2’s strength: 18/18  Reptilian 2 attacks Reptilian 1  Reptilian 2’s attack: 7  Reptilian 1’s defense: 3  Reptilian 1’s damage: 0  Reptilian 1’s strength: 17/18  Reptilian 1 attacks Reptilian 2  Reptilian 1’s attack: 5  Reptilian 2’s defense: 2  Reptilian 2’s damage: 0  Reptilian 2’s strength: 18/18  Reptilian 2 attacks Reptilian 1  Reptilian 2’s attack: 11  Reptilian 1’s defense: 4  Reptilian 1’s damage: 0  Reptilian 1’s strength: 17/18  …  (after 33 more rounds)  Reptilian 2 attacks Reptilian 1  Reptilian 2’s attack: 12  Reptilian 1’s defense: 2  Reptilian 1’s damage: 3  Reptilian 1’s strength: 0/18  Reptilian 2 was defeated by Reptilian 1 | | Fights : 2  Rounds : 55  Reptilian’s attack :  Average : 9.82  Median : 10  Mode : 10  Standard Dev. : 2.48  Reptilian’s defense :  Average : 2.96  Median : 3  Mode : 2  Standard Dev. : 1.60  Reptilian’s damage received :  Average : 1.11  Median : 0  Mode : 0  Standard Dev. : 1.58 |
| Reptilian vs Blue Men | | |  | |  |
| (I expect these fights to be drawn out with the blue men winning more often than the reptilians - due to their defense having the same probability as the reptilians attack and the reptilian’s defense being low.) | | | Reptilian 1 attacks Blue Men 2  Reptilian 1’s attack: 14  Blue Men 2’s defense: 7  Blue Men 2’s damage: 4  Blue Men 2’s strength: 8/12  Blue Men 2 attacks Reptilian 1  Blue Men 2’s attack: 10  Reptilian 1’s defense: 3  Reptilian 1’s damage: 0  Reptilian 1’s strength: 18/18  Reptilian 1 attacks Blue Men 2  Reptilian 1’s attack: 12  Blue Men 2’s defense: 5  Blue Men 2’s damage: 4  Blue Men 2’s strength: 4/12  Blue Men 2 attacks Reptilian 1  Blue Men 2’s attack: 14  Reptilian 1’s defense: 6  Reptilian 1’s damage: 1  Reptilian 1’s strength: 17/18  …  (after 11 more rounds)  Blue Men 2 attacks Reptilian 1  Blue Men 2’s attack: 12  Reptilian 1’s defense: 1  Reptilian 1’s damage: 4  Reptilian 1’s strength: 10/18  Reptilian 1 attacks Blue Men 2  Reptilian 1’s attack: 15  Blue Men 2’s defense: 8  Blue Men 2’s damage: 4  Blue Men 2’s strength: 0/12  Blue Men 2 was defeated by Reptilian 1 | | Fights : 5  Rounds : 94  Reptilian’s Wins: 2  Reptilian’s attack :  Average : 10.57  Median : 12  Mode : 11  Standard Dev. : 2.81  Reptilian’s defense :  Average : 3.41  Median : 3  Mode : 3  Standard Dev. : 1.77  Reptilian’s damage received :  Average : 1.34  Median : 0  Mode : 0  Standard Dev. : 2.56  Blue Men’s Wins: 3  Blue Men’s attack :  Average : 10.68  Median : 10  Mode : 8  Standard Dev. : 3.44  Blue Men’s defense :  Average : 9.94  Median : 10  Mode : 9  Standard Dev. : 3.19  Blue Men’s damage received :  Average : 0.85  Median : 0  Mode : 0  Standard Dev. : 1.65  (alternating who starts) |
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| Reptilian vs Shadow | | |  | |  |
| (I expect the shadow will be defeated more often than not as it has a low defense) | | | Reptilian 1 attacks Shadow 2  Reptilian 1’s attack: 8  Shadow 2’s defense: 2  Shadow 2’s damage: 0  Shadow 2’s strength: 12/12  Shadow 2 attacks Reptilian 1  Shadow 2’s attack: 4  Reptilian 1’s defense: 4  Reptilian 1’s damage: 0  Reptilian 1’s strength: 18/18  Reptilian 1 attacks Shadow 2  Reptilian 1’s attack: 11  Shadow 2’s defense: 1  Shadow 2’s damage: 0  Shadow 2’s strength: 12/12  Shadow 2 attacks Reptilian 1  Shadow 2’s attack: 18  Reptilian 1’s defense: 6  Reptilian 1’s damage: 5  Reptilian 1’s strength: 13/18  Reptilian 1 attacks Shadow 2  Reptilian 1’s attack: 12  Shadow 2’s defense: 4  Shadow 2’s damage: 8  Shadow 2’s strength: 4/12  Shadow 2 attacks Reptilian 1  Shadow 2’s attack: 18  Reptilian 1’s defense: 1  Reptilian 1’s damage: 10  Reptilian 1’s strength: 3/18  Reptilian 1 attacks Shadow 2  Reptilian 1’s attack: 10  Shadow 2’s defense: 3  Shadow 2’s damage: 7  Shadow 2’s strength: 0/12  Shadow 2 was defeated by Reptilian 1 | | Fights : 8  Rounds : 74  Reptilian’s Wins: 8  Reptilian’s attack :  Average : 9.49  Median : 10  Mode : 11  Standard Dev. : 2.37  Reptilian’s defense :  Average : 3.83  Median : 4.5  Mode : 6  Standard Dev. : 1.79  Reptilian’s damage received :  Average : 1.94  Median : 0  Mode : 0  Standard Dev. : 2.42  Shadow’s Wins: 0  Shadow’s attack :  Average : 11.26  Median : 10.5  Mode : 5  Standard Dev. : 3.78  Shadow’s defense :  Average : 3.43  Median : 4  Mode : 4  Standard Dev. : 1.73  Shadow’s damage received :  Average : 2.92  Median : 0  Mode : 0  Standard Dev. : 3.46  (alternating who starts) |
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| Blue Men vs Blue Men | | |  | |  |
| (I expect the creature to have high attack and defense, which should mean that the damage will probably be similar to reptilian vs blue men.) | | | Blue Men 1 attacks Blue Men 2  Blue Men 1’s attack: 11  Blue Men 2’s defense: 7  Blue Men 2’s damage: 1  Blue Men 2’s strength: 11/12  Blue Men 2 attacks Blue Men 1  Blue Men 2’s attack: 14  Blue Men 1’s defense: 4  Blue Men 1’s damage: 7  Blue Men 1’s strength: 5/12  Blue Men 1 attacks Blue Men 2  Blue Men 1’s attack: 17  Blue Men 2’s defense: 12  Blue Men 2’s damage: 2  Blue Men 2’s strength: 9/12  Blue Men 2 attacks Blue Men 1  Blue Men 2’s attack: 8  Blue Men 1’s defense: 11  Blue Men 1’s damage: 0  Blue Men 1’s strength: 5/12  …  (after another 10 rounds)  Blue Men 1 attacks Blue Men 2  Blue Men 1’s attack: 15  Blue Men 2’s defense: 10  Blue Men 2’s damage: 2  Blue Men 2’s strength: 0/12  Blue Men 2 was defeated by Blue Men 1 | | Fights : 5  Rounds : 77  Blue Men’s attack :  Average : 11.27  Median : 11  Mode : 4  Standard Dev. : 4.89  Blue Men’s defense :  Average : 10.71  Median : 11  Mode : 10  Standard Dev. : 2.86  Blue Men’s damage received :  Average : 1.40  Median : 0  Mode : 0  Standard Dev. : 2.39 |
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| Blue Men vs Shadow | | |  | |  |
| (I expect the shadow will be defeated similarly to how it was defeated by the reptilians) | | | Blue Men 1 attacks Shadow 2  Blue Men 1’s attack: 10  Shadow 2’s defense: 3  Shadow 2’s damage: 7  Shadow 2’s strength: 5/12  Shadow 2 attacks Blue Men 1  Shadow 2’s attack: 8  Blue Men 1’s defense: 14  Blue Men 1’s damage: 0  Blue Men 1’s strength: 12/12  Blue Men 1 attacks Shadow 2  Blue Men 1’s attack: 11  Shadow 2’s defense: 1  Shadow 2’s damage: 0  Shadow 2’s strength: 5/12  Shadow 2 attacks Blue Men 1  Shadow 2’s attack: 5  Blue Men 1’s defense: 7  Blue Men 1’s damage: 0  Blue Men 1’s strength: 12/12  Blue Men 1 attacks Shadow 2  Blue Men 1’s attack: 9  Shadow 2’s defense: 2  Shadow 2’s damage: 7  Shadow 2’s strength: 0/12  Shadow 2 was defeated by Blue Men 1 | | Fights : 9  Rounds : 64  Blue Men’s Wins: 9  Blue Men’s attack :  Average : 10.86  Median : 11  Mode : 14  Standard Dev. : 3.63  Blue Men’s defense :  Average : 10.36  Median : 9.5  Mode : 9  Standard Dev. : 2.45  Blue Men’s damage received :  Average : 1.00  Median : 0  Mode : 0  Standard Dev. : 2.11  Shadow’s Wins: 0  Shadow’s attack :  Average : 10.83  Median : 11  Mode : 11  Standard Dev. : 4.48  Shadow’s defense :  Average : 3.54  Median : 4  Mode : 2  Standard Dev. : 1.59  Shadow’s damage received :  Average : 4.23  Median : 1  Mode : 0  Standard Dev. : 4.69  (alternating who starts) |
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| Shadow vs Shadow | | |  | |  |
| (I expect that the damage received will be very low compared to that of shadow vs blue men (even though they have the same attack probability) as a result of most of the rounds having a value of 0.) | | | Shadow 1 attacks Shadow 2  Shadow 1’s attack: 16  Shadow 2’s defense: 2  Shadow 2’s damage: 0  Shadow 2’s strength: 12/12  Shadow 2 attacks Shadow 1  Shadow 2’s attack: 7  Shadow 1’s defense: 1  Shadow 1’s damage: 0  Shadow 1’s strength: 12/12  Shadow 1 attacks Shadow 2  Shadow 1’s attack: 10  Shadow 2’s defense: 5  Shadow 2’s damage: 0  Shadow 2’s strength: 12/12  Shadow 2 attacks Shadow 1  Shadow 2’s attack: 17  Shadow 1’s defense: 1  Shadow 1’s damage: 16  Shadow 1’s strength: 0/12  Shadow 1 was defeated by Shadow 2 | | Fights : 8  Rounds : 50  Shadow’s attack :  Average : 11.63  Median : 11.5  Mode : 14  Standard Dev. : 4.10  Shadow’s defense :  Average : 3.21  Median : 3  Mode : 1  Standard Dev. : 1.81  Shadow’s damage received :  Average : 3.71  Median : 0  Mode : 0  Standard Dev. : 4.93 |