



Grim Trojan's™ Games for Polyhedral Dice

Four, Six, Eight – This is a game for two or more players (uses the 4, 6 and 8 sided dice) – Start play by having all players roll Percentile Dice (two ten sided dice... represented as D%). You read the die marked 10, 20, 30... 00 (00 = 100) first and then the die marked 1, 2, 3... 0 (0 = 10) second (example: a roll of 60 and 2 would be 62, a roll of 00 and 7 = 7 and a roll of 00 and 0 = 100). The player with the highest roll goes first, the next highest goes next and so on. Each player starts with 100 points. On their turn, each player rolls the three dice (4, 6, and 8) and subtracts the total from their points. Any die not showing its highest number can be rolled again and those rolls totaled and subtracted. Once a 4, a 6 and an 8 are rolled it's the next player's turn. The player who reaches 0 points first wins.

Bottom to Top – This is a game for two or more players – Start play by having all players roll Percentile Dice (two ten sided dice... represented as D%). You read the die marked 10, 20, 30... 00 (00 = 100) first and then the die marked 1, 2, 3... 0 (0 = 10) second (example: a roll of 60 and 2 would be 62, a roll of 00 and 7 = 7 and a roll of 00 and 0 = 100). The player with the highest roll goes first, the next highest goes next and so on. Remove the ten-sided die marked 10, 20, 30 etc. from game play. On their turn, each player rolls the dice in order of the number of sides they have (4, 6, 8, 10, 12, and 20). If the player likes the roll he/she places the die to the side and moves onto the next die. If the player does not like the roll they may re-roll. They can roll up to a total of 5 times for each die. If a re-roll is lower than a previous roll, you cannot reclaim the previous roll. Once all six dice have been rolled the amount showing is totaled and the next player takes their turn. The points from each turn are added to the previous turns' points and the first player to reach 200 points wins.

The Tortoise and the Hare – This is a game for two or more players (uses the 4 and 8 sided dice) – Players each roll a six or ten-sided die to determine who goes first. The highest roll goes first and game play moves clockwise around the table. The first player plays as a Tortoise. The next player plays a Hare and the next a Tortoise and the next a Hare, etc. Each player takes their turn by rolling their die and adding the number rolled to their total. The Tortoise player rolls a four-sided die and gets to roll each turn. The Hare rolls an eight-sided die and adds it to their total, but when a one is rolled the hare has to rest four turns while the tortoise (and any hares who didn't lose a turn) gets to roll their turns. The first player to reach 50 points wins.

Go Fly A Kite – For one or more players (uses a six [or plus/minus] and a ten-sided die) – If using a six-sided die, the odd numbers are negative and the even numbers are positive. The objective is to get your kite 50 feet in the air. For each turn, the plus/minus die (six-sided) is rolled with the ten-sided die. If the roll is positive you add the amount to your total amount. If the roll is negative you subtract it from your total amount. The distance from the ground can never be negative so anything less than zero is zero (0). If playing as a single player, you succeed (and win) if you get the kite to 50 feet in the air without hitting the ground (when your roll total is 0 you hit the ground). Otherwise (if your total hits 0 before you reach 50) you failed and lose. If playing with two or more players, the first person to reach 50 feet off the ground wins. When player hits the ground, they are out of the game. If all players but one are out of the game, the last player wins without having to get the kite 50 feet in the air.

Mongoose and Cobra – This is a game for two players – Uses a ten (10), a six (6) and a four (4) sided-die. The mongoose is faster than the Cobra, but the Cobra does more damage. The two players roll a ten-sided die to decide who goes first (highest roll wins). The winner gets to choose if they will play the Mongoose or the Cobra. Their opponent plays the other. On each turn the players can choose if they wish to attack or dodge (if their opponent misses them there is no reason to dodge. Also, if their opponent is very badly injured and they are not, a player may wish to attack and take the damage from their opponent). The Mongoose needs to roll a 5 or less on a ten-sided die to successfully attack or dodge. The Cobra needs to roll a 4 or less on a ten-sided die to successfully attack or dodge. If the Mongoose successfully attacks, the Cobra receives one four-sided die's worth of damage (1d4 Damage). If the Cobra successfully attacks, the Mongoose receives one six-sided die's worth of damage (1d6 Damage). The first to inflict 30 points or more damage to their opponent wins. **Sample play:** The cobra strikes and rolls a 5 on the ten-sided die (he misses). The mongoose strikes and rolls a 3 on the ten-sided die (he hits). The cobra can choose to take the damage or attempt to dodge. He chooses to dodge and rolls a ten-sided die. He rolls a 4 and succeeds so he takes no damage. Because the cobra chose to dodge, it's the mongoose's turn again. The mongoose misses with an 8. The cobra attacks and hits with a 3. The mongoose decides to take the hit so he can attack the next round. This play continues until one of the two receives 30 points of damage.



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Boxing – This is a game for two players. Start play by having both players roll Percentile Dice (two ten sided dice... represented as D%). You read the die marked 10, 20, 30... 00 (00 = 100) first and then the die marked 1, 2, 3... 0 (0 = 10) second (example: a roll of 40 and 7 would be 47, a roll of 00 and 3 = 3 and a roll of 00 and 0 = 100). Whichever player rolls higher gets to go first (re-roll ties). Each player starts with 20 body points and a 60% chance of hitting the other fighter (you must roll a 60 or less on a D% to hit the fighter). Each turn starts with a roll of the Percentile Dice (D%). The first three times a player gets hit they lose 10% off their ability to hit the other fighter (the first hit knocks the fighter down to 50%, the second to 40% and the third to 30%). The percent chance to hit the other player stops dropping at 30%. Each hit also hurts the other fighter's body. Roll 1D6 (one six-sided die) and subtract that amount from the enemy's body points. On a roll of 6 the player gets to roll the D% again and if they roll their percent chance of hitting or less they get to roll the six sided die again and subtract that additional amount from the enemy's body points. Each time there's a 6 on the die the player gets to re-roll. It is possible (though unlikely) to have a knockout on the first punch thrown. If both players get hit enough to be at a 30% chance to strike the other player, the round is over. Both players return to their corners, refresh and return with a 60% chance to start the next round, but their body points remain at whatever level they were before the end of the round. When one player reaches zero (0) body points the other player wins.

Wrestling – This is a game for two or more players. **Standard Play (requires even number of players)** – Start play by having all players roll Percentile Dice (two ten sided dice... represented as D%). You read the die marked 10, 20, 30... 00 (00 = 100) first and then the die marked 1, 2, 3... 0 second (example: a roll of 30 and 8 would be 38, a roll of 00 and 7 = 7 and a roll of 00 and 0 = 100). If more than 2 players, split the players into two groups – those with the highest rolls vs. those with the lowest rolls (remember, these groups must be even in number). The group of highest rolls attacks first. **Alternative** – Pick your teams. You can choose which players are on each team and use the percentile dice to choose which player in each team goes first and which of the first two fighters attacks first (re-roll ties). **Game Play** – Each wrestler starts with 20 body points and a 50% chance of a successful attack against the other wrestler (you must roll a 50 or less on a D% to succeed. Referred to as a *success roll*). The attacker, if successful, chooses the form of attack. **Sleeper Hold** – the attacker gets a hold on the opponent and applies pressure that over time will render the opponent unconscious. Roll 1d4 (one four-sided die) and the wrestler being attacked (the victim of the hold) loses the number of points rolled. The victim then rolls to try to break free. If the victim does not roll his/her success roll, the attacker rolls another 1D4 and the number rolled is subtracted from the victim's body points. This continues until the victim breaks free with a successful roll. **Body Slam** – the attacker slams his body into the victim for 1D12 of damage. **Elbow or Knee** – the attacker uses his/her elbow or knee to strike the opponent. If successful, the victim receives 1D8 of damage. If an eight (8) is rolled, the attacker rolls D%. A successful roll adds another 1D8 damage to the victim's body points. Repeat this each time an 8 is rolled on the attack die. **Chop or Backhand Slap** – the attacker uses his/her hand to chop or backslap the opponent for 1D4 of damage to the victim's body points. If a 4 is rolled the victim is stunned and the attacker gets to roll D% for another attack of his/her choice. Any time a wrestler receives 6 to 9 points of damage (on any attack) the victim is partly stunned and their chance of a successful attack (only for the one attack) is lowered to 40%. Any time a wrestler receives 10 or more points of damage (on any attack) the victim is stunned and loses their next turn. **Tag Team** – if there are more than 2 players in the game, a player can use his/her attack to tag a fellow team member and trade places. The player attempting to tag another player rolls D%. If the roll is successful (below their current success roll number) the players trade places. Because an attack is used to trade places, the team member who traded into the ring does not get an attack until the opponent gets his/hers. Any player who is tagged back into the game enters with the same number of body points as when they left the ring. When one player reaches zero (0) body points the other player (and their team) wins. **Cutthroat Play (can be played by three or more players)** – no teams are formed for this form of the game. Game play is the same as the rules above but with no teams. Any player in the ring can attempt to tag and switch out with any player not in the ring. A successful D% roll switches the two players out. The winner is the player with a wrestler in the ring when his/her opponent reaches zero (0) body points.



Grim Trojan's™ Trivial Polyhedrals

This is a game for one or more players and one Host – Start play by having all players roll Percentile Dice (two ten sided dice... represented as D%). You read the die marked 10, 20, 30... 00 (00 = 100) first and then the die marked 1, 2, 3... 0 (0 = 10) second (example: a roll of 60 and 2 would be 62, a roll of 00 and 7 = 7 and a roll of 00 and 0 = 100). The player with the highest roll goes first, the next highest goes next and so on. The player with the lowest score plays host (if more than one game is played, the host does not have to roll the percentile dice for the next game and goes first). If only one player and one host, play 5 rounds using one each of the 4, 6, 8, 12 and 20 sided dice and total the points. Host and player switch roles and play another 6 rounds. The player with the highest score wins. **Game Play** – The host rolls the four-sided die (1D4). The number on the die is the number of points the first question is worth. The host then rolls the percentile dice and reads the question from the Questions Table that matches the number. The first player gets the chance to answer the question. If the first player is unable to answer it, the second player gets a chance. If they cannot answer the question it goes to the next player. Continue this until the question is answered or you return to the player who first was unable to answer the question. At that point, if no one has answered the question, the host reads the answer and no one gets the (1D4) points. Each player gets to answer a question worth the points rolled on the 1D4. If they are unable to answer their question it moves around the game table, as did the first question. Next the host rolls the six-sided die (1D6) and asks another question from the Questions Table. As above, the player who answers the question wins the number of points rolled on the die. If no one answers the question the host answers it, rolls the percentile dice and another question is read for the next players. The game continues until each of the dice – 4, 6, 8, 12 and 20 sided – are rolled. If a question is rolled more than once, it is read anyway (so remember the answers). After the last question is finished, the player with the highest total points wins.

Questions Table

1	Who was the first president of the United States of America?	George Washington
2	Which president (of the USA) delivered the Gettysburg Address?	Abraham Lincoln
3	Which president (of the USA) was involved in the Bay of Pigs and the Cuban Missile Crisis?	John F. Kennedy
4	Who was the first president (of the USA) to wear a beard?	Abraham Lincoln
5	Who was the only president (of the USA) to be unanimously elected?	George Washington
6	Who was the first president (of the USA) to reside in the White House?	John Adams
7	Who was the first president (of the USA) to die by assassination?	Abraham Lincoln
8	Who was the only president (of the USA) who did not represent a political party?	George Washington
9	Who was the first president (of the USA) to be inaugurated in Washington, D.C.?	Thomas Jefferson
10	Who was the first president (of the USA) to ride in a train?	Andrew Jackson
11	Who was the first president (of the USA) born in the United States (not a colony)?	Martin Van Buren
12	Who was the first president (of the USA) to die in office?	William Henry Harrison
13	Who was the first vice president (of the USA) to ascend to the presidency upon the death of a president?	John Tyler
14	Who was the last president (of the USA) born in the 18th century?	Millard Fillmore
15	Who was the first president (of the USA) to have a Christmas tree in the White House?	Franklin Pierce
16	Which president (of the USA) established Yellowstone as the nation's first national park?	Ulysses S. Grant
17	Which President (of the USA) dedicated the Statue of Liberty on October 28, 1886?	Grover Cleveland
18	Who was the first president (of the USA) to use electricity in the White House?	Benjamin Harrison
19	Who was the first president (of the USA) to ride in an automobile?	William McKinley
20	Who was the first president (of the USA) to call the President's House in Washington, D.C. the "White House"?	Theodore Roosevelt
21	Who was the first president (of the USA) to own a car?	William Taft
22	Which president (of the USA) was the first president to speak over the radio?	Warren Harding
23	Which president (of the USA) was the first American to win the Nobel Peace Prize?	Theodore Roosevelt
24	Which president (of the USA) was the first president to be buried in Arlington National Cemetery?	William H. Taft
25	Which president (of the USA) was the second president to be buried in Arlington National Cemetery?	John F. Kennedy
26	Which president (of the USA) lit the first national Christmas tree on the White House lawn?	Coolidge Calvin
27	Which president (of the USA) was the first president born west of the Mississippi River?	Herbert Hoover
28	Which president (of the USA) is the only American president to serve for four terms (before the 22nd Amendment was ratified in 1951)?	Franklin D. Roosevelt
29	Which president (of the USA) approved "The Star-Spangled Banner" as the national anthem	Herbert Hoover
30	Which president (of the USA) was the first president to give a speech on television?	Harry S. Truman
31	Which president (of the USA) was in charge of the D-Day invasion during World War II?	Dwight Eisenhower
32	Which president (of the USA) was the first president born in the 20th century?	John F. Kennedy
33	Which president (of the USA) was the first president to hold a press conference on television?	John F. Kennedy
34	Which president (of the USA) was the only president to serve in both World War I & World War II?	Dwight Eisenhower
35	Which president (of the USA) was the first American president to name an African American to his cabinet?	Lyndon B. Johnson
36	Which president (of the USA) was the first president to visit all 50 (US) states?	Richard Nixon
37	Which president (of the USA) was the first president born in a hospital?	Jimmy Carter
38	Which president (of the USA) was the first president to visit China?	Richard Nixon
39	Which president (of the USA) was the first actor elected president?	Ronald Reagan
40	Which president (of the USA) is the only U.S. president to resign (as of 2006)?	Richard Nixon
41	Which president (of the USA) was the first president to be a Rhodes Scholar?	Bill Clinton
42	Which president (of the USA) was the first son of a president to become president?	John Quincy Adams
43	Which president (of the USA) was the second son of a president to become president?	George W. Bush
44	What is a paleontologist?	A scientist who studies prehistoric plants and animals mainly

		through fossils.
45	What creatures living today are most closely related to the dinosaurs?	Birds
46	What does the name "Dinosaur" mean?	From the Greek words "deinos" and "sauros" it translates to "fearfully great lizard" or "Terrible Lizard."
47	What was the largest known complete dinosaur (as of 2006)??	Brachiosaurus
48	What was the smallest known complete dinosaur (as of 2006)??	Compsognathus
49	How can you tell the difference between today's reptile skeletons and those of dinosaurs?	Today's reptiles do not have the strong joint between the backbone and hips that dinosaurs had.
50	What does the dinosaur name Triceratops mean?	Three Horned Head
51	When did the dinosaur, Triceratops live?	They lived in the late Cretaceous Period – about 65 to 72 million years ago.
52	What does the dinosaur name Tyrannosaurus rex mean?	Tyrant Lizard King
53	When did the dinosaur, Tyrannosaurus rex live?	They lived in the Cretaceous Period – about 65 to 85 million years ago.
54	What does the dinosaur name Velociraptor mean?	Speedy Robber
55	When did the dinosaur, Velociraptor live?	They lived in the late Cretaceous Period – about 80-85 million years ago
56	What does the dinosaur name Brachiosaurus mean?	Arm Lizard
57	When did the dinosaur, Brachiosaurus live?	They lived in the late Jurassic Period – about 150 million years ago.
58	Who coined the word "dinosaur"?	Sir Richard Owen
59	Which animal has the largest molar teeth of any carnivore?	The Giant Panda
60	What is the main food of the panda?	Bamboo
61	What is the largest carnivore on Earth?	The Polar Bear
62	What is the largest animal on Earth?	The Blue Whale
63	What is a carnivore?	An animal that feeds by killing and eating other animals.
64	What is an herbivore?	An animal that eats only plants.
65	What is Earth's average distance from the Sun?	Approximately 93 million miles.
66	What is the Earth's diameter (distance from one side to the other through its middle)?	Approximately 7,600 miles
67	What is the Sun's radius (the distance from its center to its surface)?	432,169 miles
68	Who was the first man to walk on the moon?	Neil Armstrong
69	Who was the first American in space?	Alan Sheppard
70	Which was the first country to send a human into space?	The USSR/Russia
71	Who was first American to orbit in space?	John Glenn
72	What was the name of the first Space Shuttle Orbiter	Enterprise
73	What was the name of the first shuttle to orbit the Earth?	Columbia
74	What country launched the world's first space station?	The USSR/Russia
75	What was the name of the first space station?	Salyut 1
76	What was the name of the United States' first space station?	Skylab
77	What is the nickname given to the world's largest flying boat, the Hercules?	The Spruce Goose
78	What is the distance from Earth to the Moon?	238,464 miles (384,400 km)
79	How many feet are in a yard?	3 feet
80	How many yards are in a mile?	1760 yards
81	When is the Earth closest to the Sun (perihelion)?	January
82	When is the Earth farthest from the Sun (aphelion)?	July
83	What atoms bind together to form water?	(2) Hydrogen and (1) Oxygen
84	What color do you get when you combine Red and Blue?	Purple
85	What color do you get when you combine Yellow and Red?	Orange
86	What color do you get when you combine Yellow and Blue?	Green
87	What color do you get when you combine Yellow, Red and Blue?	Brown
88	Why is grass green?	Because it contain a pigment known as chlorophyll
89	What is chlorophyll?	A pigment plants use to convert sunlight to food (photosynthesis)
90	What is the name of our galaxy?	Milky Way
91	What is a light year?	The distance light travels in one year (9,500,000,000,000 kilometers – 5903014520202.5 Miles)
92	What was the Boston Tea Party?	A group of American colonists, disguised indians, snuck aboard ships and dumped 342 chests of tea into Boston Harbor to oppose British actions.
93	What were the names of the three ships used by Christopher Columbus in his first voyage across the Atlantic Ocean in 1492?	Santa María, Niña (Santa Clara) and Pinta
94	What year did Christopher Columbus discover America?	1492
95	When did World War 1 begin?	1914
96	When did World War 1 end?	1918
97	When did World War 2 begin?	1939
98	When did World War 2 end?	1945
99	When did the American Civil War begin and end	1861 to 1865

100 – Player gets to pick a number.

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