Calculus of Death v2.1.0 *by SilentInAWay*

Djinn

TOWNSFOLK



Grandmother
You start knowing a good player & their character. If the Demon kills them, you die too.



Chambermaid
Each night, choose 2 alive players (not yourself): you learn how many woke tonight due to their ability.



Mathematician
Each night, you learn how many players' abilities worked abnormally (since dawn) due to another character's ability.



Innkeeper
Each night*, choose 2 players: they can't die tonight, but 1 is drunk until dusk.



Monk
Each night*, choose a player (not yourself): they are safe from the Demon tonight.



Gambler
Each night*, choose a player & guess their character: if you guess wrong, you die.



Acrobat
Each night*, if either good living neighbour is drunk or poisoned, you die.



Exorcist
Each night*, choose a player (different to last night): the Demon, if chosen, learns who you are then doesn't wake tonight.



Gossip
Each day, you may make a public statement. Tonight, if it was true, a player dies.



Courtier
Once per game, at night, choose a character: they are drunk for 3 nights & 3 days.



Philosopher
Once per game, at night, choose a good character: gain that ability. If this character is in play, they are drunk.



Professor
Once per game, at night*, choose a dead player: if they are a Townsfolk, they are resurrected.



Minstrel
When a Minion dies by execution, all other players (except Travellers) are drunk until dusk tomorrow.

OUTSIDER



Goon
Each night, the 1st player to choose you with their ability is drunk until dusk. You become their alignment.



Tinker
You might die at any time.



Moonchild
When you learn that you died, publicly choose 1 alive player. Tonight, if it was a good player, they die.



Barber
If you died today or tonight, the Demon may choose 2 players (not another Demon) to swap characters.

MINION



Godfather
You start knowing which Outsiders are in play. If 1 died today, choose a player tonight: they die.



Poisoner
Each night, choose a player: they are poisoned tonight and tomorrow day.



Assassin
Once per game, at night*, choose a player: they die, even if for some reason they could not.



Xaan
On night X, all Townsfolk are poisoned until dusk. [X Outsiders]

DEMON



Pukka
Each night, choose a player: they are poisoned. The previously poisoned player dies then becomes healthy.



Shabaloth
Each night*, choose 2 players: they die. A dead player you chose last night might be regurgitated.



Po
Each night*, you may choose a player: they die. If your last choice was no-one, choose 3 players tonight.



Fang Gu
Each night*, choose a player: they die. The 1st Outsider this kills becomes an evil Fang Gu & you die instead. [+1 Outsider]

Quick Reference

Calculus of Death — by SilentInAWay

FIRST NIGHT

1. Dusk
2. Minion Info
3. Demon Info
4. Philosopher
5. Poisoner
6. Courtier
7. Godfather
8. Pukka
9. Grandmother
10. Chambermaid
11. Mathematician
12. Dawn

FABLED, JINXES & LORIC

Mathematician & Chambermaid

The Chambermaid can detect if the Mathematician will wake tonight.

FABLED

Djinn

Use the Djinn's special rule. All players know what it is.

RECOMMENDED TRAVELLERS

Barista

Each night, until dusk, 1) a player becomes sober, healthy and gets true info, or 2) their ability works twice. They learn which.

Bone Collector

Once per game, at night, choose a dead player: they regain their ability until dusk.

Judge

Once per game, if another player nominated, you may choose to force the current execution to pass or fail.

Gnome

All players start knowing a player of your alignment. You may choose to kill anyone who nominates them.

OTHER NIGHTS

1. Dusk
2. Philosopher
3. Poisoner
4. Courtier
5. Innkeeper
6. Gambler
7. Monk
8. Exorcist
9. Pukka
10. Shabaloth
11. Po
12. Fang Gu
13. Assassin
14. Godfather
15. Gossip
16. Acrobat
17. Barber
18. Professor
19. Tinker
20. Moonchild
21. Grandmother
22. Chambermaid
23. Mathematician
24. Dawn

PLAYER COUNT

PLAYERS	5	6	7	8	9	10	11	12	13	14	15+
TOWNSFOLK	3	3	5	5	5	7	7	7	9	9	9
OUTSIDERS	0	1	0	1	2	0	1	2	0	1	2

MINIONS	1	1	1	1	1	2	2	2	3	3	3
DEMONS	1	1	1	1	1	1	1	1	1	1	1

First Night

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1 D **Dusk**
Start the Night Phase.

2 M **Minion Info**
If there are 7 or more players, wake all Minions: Show the THIS IS THE DEMON token. Point to the Demon. Show THESE ARE YOUR MINIONS token. Point to the other Minions.

3 D **Demon Info**
If there are 7 or more players, wake the Demon. Show the Demon token. Show all Minions. Show the THESE CHARACTERS ARE NOT IN PLAY token. Show 3 not-in-play good character tokens.

4  **Philosopher**
The Philosopher either shows a 'no' head signal, or points to a good character on their sheet. If they chose a character: Swap the out-of-play character token with the Philosopher token and add the 'Is the Philosopher' reminder. If the character is in play, place the drunk marker by that player.

5  **Poisoner**
The Poisoner points to a player. That player is poisoned.

6  **Courtier**
The Courtier either shows a 'no' head signal, or points to a character on the sheet. If the Courtier used their ability: If that character is in play, that player is drunk.

7  **Godfather**
Show each of the Outsider tokens in play.

8  **Pukka**
The Pukka points to a player. That player is poisoned.

9  **Grandmother**
Show the marked character token. Point to the marked player.

10  **Chambermaid**
The Chambermaid points to two players. Show the number signal (0, 1, 2, ...) for how many of those players wake tonight for their ability.

11  **Mathematician**
Show the hand signal for the number (0, 1, 2, etc.) of players whose ability malfunctioned due to other abilities.

12 D **Dawn**
Wait for a few seconds. End the Night Phase.

Other Nights

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1 D **Dusk**
Start the Night Phase.

2 **Philosopher**
If the Philosopher has not used their ability: the Philosopher either shows a 'no' head signal, or points to a good character on their sheet. If they chose a character: Swap the out-of-play character token with the Philosopher token and add the 'Is the Philosopher' reminder. If the character is in play, place the drunk marker by that player.

3 **Poisoner**
The previously poisoned player is no longer poisoned. The Poisoner points to a player. That player is poisoned.

4 **Courtier**
Reduce the remaining number of days the marked player is poisoned. If the Courtier has not yet used their ability: The Courtier either shows a 'no' head signal, or points to a character on the sheet. If the Courtier used their ability: If that character is in play, that player is drunk.

5 **Innkeeper**
The previously protected and drunk players lose those markers. The Innkeeper points to two players. Those players are protected. One is drunk.

6 **Gambler**
The Gambler points to a player, and a character on their sheet. If incorrect, the Gambler dies.

7 **Monk**
The previously protected player is no longer protected. The Monk points to a player not themself. Mark that player 'Protected'.

8 **Exorcist**
The Exorcist points to a player, different from the previous night. If that player is the Demon: Wake the Demon. Show the Exorcist token. Point to the Exorcist. The Demon does not act tonight.

9 **Pukka**
The Pukka points to a player. That player is poisoned. The previously poisoned player dies.

10 **Shabaloth**
One player that the Shabaloth chose the previous night might be resurrected. The Shabaloth points to two players. Those players die.

11 **Po**
If the Po chose no-one the previous night: The Po points to three players. Otherwise: The Po either shows the 'no' head signal , or points to a player. Chosen players die

12 **Fang Gu**
The Fang Gu points to a player. That player dies. Or, if that player was an Outsider and there are no other Fang Gu in play: The Fang Gu dies instead of the chosen player. The chosen player is now an evil Fang Gu. Wake the new Fang Gu. Show the 'You are' card, then the Fang Gu token. Show the 'You are' card, then the thumb-down 'evil' hand sign.

13 **Assassin**
If the Assassin has not yet used their ability: The Assassin either shows the 'no' head signal, or points to a player. That player dies.

14 **Godfather**
If an Outsider died today: The Godfather points to a player. That player dies.

15 **Gossip**
If the Gossip's public statement was true: Choose a player not protected from dying tonight. That player dies.

16 **Acrobat**
If a good living neighbour is drunk or poisoned, the Acrobat player dies.

17 **Barber**
If the Barber died today: Wake the Demon. Show the 'This character selected you' card, then Barber token. The Demon either shows a 'no' head signal, or points to 2 players. If they chose players: Swap the character tokens. Wake each player. Show 'You are', then their new character token.

18 **Professor**
If the Professor has not used their ability: The Professor either shakes their head no, or points to a player. If that player is a Townsfolk, they are now alive.

19 **Tinker**
The Tinker might die.

20 **Moonchild**
If the Moonchild used their ability to target a player today: If that player is good, they die.

21 **Grandmother**
If the Grandmother's grandchild was killed by the Demon tonight: The Grandmother dies.

22 **Chambermaid**
The Chambermaid points to two players. Show the number signal (0, 1, 2, ...) for how many of those players wake tonight for their ability.

23 **Mathematician**
Show the hand signal for the number (0, 1, 2, etc.) of players whose ability malfunctioned due to other abilities.

24 D **Dawn**

Wait for a few seconds. End the Night Phase.