Mathematician Hell v2.9.0 *by Voidstarr*

Storm Catcher Djinn

TOWNSFOLK



Chef
You start knowing how many pairs of evil players there are.



Shugenja
You start knowing if your closest evil player is clockwise or anti-clockwise. If equidistant, this info is arbitrary.



Pixie
You start knowing 1 in-play Townsfolk. If you were mad that you were this character, you gain their ability when they die.



Empath
Each night, you learn how many of your 2 alive neighbours are evil.



Balloonist
Each night, you learn 1 player of each character type, until there are no more types to learn. [+1 Outsider]



Preacher
Each night, choose a player: a Minion, if chosen, learns this. All chosen Minions have no ability.



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



Dreamer
Each night, choose a player (not yourself or Travellers): you learn 1 good and 1 evil character, 1 of which is correct.



Oracle
Each night*, you learn how many dead players are evil.



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



Lycanthrope
Each night*, choose a living player: if good, they die, but they are the only player that can die tonight.



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



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

OUTSIDER



Hermit
You have all Outsider abilities. [-0 or -1 Outsider]



Drunk
You do not know you are the Drunk. You think you are a Townsfolk character, but you are not.



Recluse
You might register as evil & as a Minion or Demon, even if dead.



Sweetheart
When you die, 1 player is drunk from now on.

MINION



Spy
Each night, you see the Grimoire. You might register as good & as a Townsfolk or Outsider, even if dead.



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



Mastermind
If the Demon dies by execution (ending the game), play for 1 more day. If a player is then executed, their team loses.



Scarlet Woman
If there are 5 or more players alive & the Demon dies, you become the Demon. (Travellers don't count)



Boffin
The Demon (even if drunk or poisoned) has a not-in-play good character's ability. You both know which.

DEMON



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



Vigormortis
Each night*, choose a player: they die. Minions you kill keep their ability & poison 1 Townsfolk neighbour. [-1 Outsider]



Vortox
Each night*, choose a player: they die. Townsfolk abilities yield false info. Each day, if no-one is executed, evil wins.

Quick Reference

Mathematician Hell — by Voidstarr

FIRST NIGHT

1. Dusk
2. Minion Info
3. Demon Info
4. Philosopher
5. Preacher
6. Pukka
7. Pixie
8. Chef
9. Empath
10. Dreamer
11. Balloonist
12. Spy
13. Mathematician
14. Dawn

FABLED, JINXES & LORIC

Mathematician & Drunk

The Mathematician learns if the Drunk's ability yielded false info or failed to work properly.

Boffin & Drunk

The Demon cannot have the Drunk ability.

Mastermind & Vigormortis

A Mastermind that has their ability keeps it if the Vigormortis dies.

FABLED

Djinn

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

LORIC

Storm Catcher

Name a good character. If in play, they can only die by execution, but evil players learn which player it is.

OTHER NIGHTS

1. Dusk
2. Philosopher
3. Preacher
4. Innkeeper
5. Scarlet Woman
6. Lycanthrope
7. Pukka
8. Vortox
9. Vigormortis
10. Sweetheart
11. Empath
12. Dreamer
13. Oracle
14. Balloonist
15. Spy
16. Mathematician
17. 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  **Preacher**
The Preacher chooses a player. If a Minion is chosen, wake the Minion and show the 'This character selected you' card and then the Preacher token.

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

7  **Pixie**
Show the Pixie 1 in-play Townsfolk character token.

8  **Chef**
Show the finger signal (0, 1, 2, ...) for the number of pairs of neighbouring evil players.

9  **Empath**
Show the finger signal (0, 1, 2) for the number of evil alive neighbours of the Empath.

10  **Dreamer**
The Dreamer points to a player. Show 1 good and 1 evil character token; one of these is correct.

11  **Balloonist**
Choose a character type. Point to a player whose character is of that type. Place the Balloonist's Seen reminder next to that character.

12  **Spy**
Show the Grimoire to the Spy for as long as they need.

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

14 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 **Preacher**
The Preacher chooses a player. If a Minion is chosen, wake the Minion and show the 'This character selected you' card and then the Preacher token.

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

5 **Scarlet Woman**
If the Scarlet Woman became the Demon today: Show the 'You are' card, then the demon token.

6 **Lycanthrope**
The Lycanthrope points to a living player: if good, they die and no one else can die tonight.

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

8 **Vortox**
The Vortox points to a player. That player dies.

9 **Vigormortis**
The Vigormortis points to a player. That player dies. If a Minion, they keep their ability and one of their Townsfolk neighbours is poisoned.

10 **Sweetheart**
Choose a player that is drunk.

11 **Empath**
Show the finger signal (0, 1, 2) for the number of evil neighbours.

12 **Dreamer**
The Dreamer points to a player. Show 1 good and 1 evil character token; one of these is correct.

13 **Oracle**
Show the hand signal for the number (0, 1, 2, etc.) of dead evil players.

14 **Balloonist**
Choose a character type that does not yet have a Seen reminder next to a character of that type. Point to a player whose character is of that type, if there are any. Place the Balloonist's Seen reminder next to that character.

15 **Spy**
Show the Grimoire to the Spy for as long as they need.

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

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