Addition & Subtraction 4.0 v4.0.0 *by chäse*

Djinn Gardener

TOWNSFOLK



Knight
You start knowing 2 players that are not the Demon.



Clockmaker
You start knowing how many steps from the Demon to its nearest Minion.



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



Village Idiot
Each night, choose a player: you learn their alignment. [+0 to +2 Village Idiots. 1 of the extras is drunk]



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



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.



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



Amnesiac
You do not know what your ability is. Each day, privately guess what it is: you learn how accurate you are.



Seamstress
Once per game, at night, choose 2 players (not yourself): you learn if they are the same alignment.



Farmer
If you die at night, an alive good player becomes a Farmer.



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



Cannibal
You have the ability of the recently killed executee. If they are evil, you are poisoned until a good player dies by execution.

OUTSIDER



Plague Doctor
When you die, the Storyteller gains a Minion ability.



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



Lunatic
You think you are a Demon, but you are not. The Demon knows who you are & who you choose at night.



Hatter
If you died today or tonight, the Minion & Demon players may choose new Minion & Demon characters to be.

MINION



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



Pit-Hag
Each night*, choose a player & a character they become (if not-in-play). If a Demon is made, deaths tonight are arbitrary.



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



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



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

DEMON



Lil' Monsta
Each night, Minions choose who babysits Lil' Monsta's token & "is the Demon". A player dies each night*. [+1 Minion]



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



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

Addition & Subtraction 4.0 — by chäse

FIRST NIGHT

1. Dusk
2. Minion Info
3. Demon Info
4. Lunatic
5. Lil' Monsta
6. Godfather
7. Amnesiac
8. Grandmother
9. Clockmaker
10. Seamstress
11. Balloonist
12. Mathematician
13. Dawn

FABLED, JINXES & LORIC

Pit-Hag & Village Idiot

If there is a spare token, the Pit-Hag can create an extra Village Idiot. If so, the drunk Village Idiot might change.

Lil' Monsta & Hatter

If the Hatter dies & the Demon chooses Lil' Monsta, they also choose a Minion to become.

Mathematician & Drunk

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

Lil' Monsta & Scarlet Woman

If Lil' Monsta dies with 5 or more players alive, the Scarlet Woman babysits Lil' Monsta for the rest of the game.

Plague Doctor & Scarlet Woman

If the Storyteller would gain the Scarlet Woman ability, a Minion gains it, and learns this.

Mathematician & Lunatic

The Mathematician learns if the Lunatic attacks a different player than the real Demon attacked.

Scarlet Woman & Fang Gu

If there would be two Demons, one of which was the Scarlet Woman, the Scarlet Woman remains the Scarlet Woman.

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

Gardener

The Storyteller assigns all players' characters.

OTHER NIGHTS

1. Dusk
2. Innkeeper
3. Pit-Hag
4. Scarlet Woman
5. Lunatic
6. Fang Gu
7. Vigormortis
8. Lil' Monsta
9. Assassin
10. Godfather
11. Gossip
12. Amnesiac
13. Farmer
14. Grandmother
15. Seamstress
16. Balloonist
17. Mathematician
18. 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

Addition & Subtraction 4.0 — by chäse

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  **Lunatic**
If 7 or more players: Show the Lunatic a number of arbitrary 'Minions', players equal to the number of Minions in play. Show 3 character tokens of arbitrary good characters. If the token received by the Lunatic is a Demon that would wake tonight: Allow the Lunatic to do the Demon actions. Place their 'attack' markers. Wake the Demon. Show the Demon's real character token. Show them the Lunatic player. If the Lunatic attacked players: Show the real demon each marked player. Remove any Lunatic 'attack' markers.

5  **Lil' Monsta**
Wake all Minions together, allow them to vote by pointing at who they want to babysit Lil' Monsta.

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

7  **Amnesiac**
Decide the Amnesiac's entire ability. If the Amnesiac's ability causes them to wake tonight: Wake the Amnesiac and run their ability.

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

9  **Clockmaker**
Show the hand signal for the number (1, 2, 3, etc.) of places from Demon to closest Minion.

10  **Seamstress**
The Seamstress either shows a 'no' head signal, or points to two other players. If the Seamstress chose players , nod 'yes' or shake 'no' for whether they are of same alignment.

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

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

Other Nights

Addition & Subtraction 4.0 — by chäse

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

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

3 **Pit-Hag**
The Pit-Hag points to a player and a character on the sheet. If this character is not in play, wake that player and show them the 'You are' card and the relevant character token. If the character is in play, nothing happens.

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

5 **Lunatic**
Allow the Lunatic to do the actions of the Demon. Place their 'attack' markers. If the Lunatic selected players: Wake the Demon. Show the 'attack' marker, then point to each marked player. Remove any Lunatic 'attack' markers.

6 **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.

7 **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.

8 **Lil' Monsta**
Wake all Minions together, allow them to vote by pointing at who they want to babysit Lil' Monsta. Choose a player, that player dies.

9 **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.

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

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

12 **Amnesiac**
If the Amnesiac's ability causes them to wake tonight: Wake the Amnesiac and run their ability.

13 **Farmer**
If a Farmer died tonight, choose another good player and make them the Farmer. Wake this player, show them the 'You are' card and the Farmer character token.

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

15 **Seamstress**
If the Seamstress has not yet used their ability: the Seamstress either shows a 'no' head signal, or points to two other players. If the Seamstress chose players , nod 'yes' or shake 'no' for whether they are of same alignment.

16 **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.

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

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