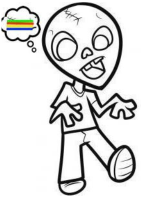
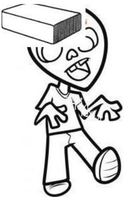
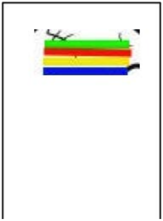
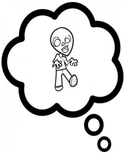
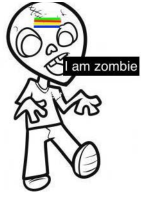
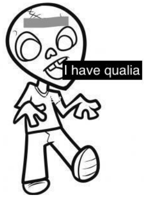
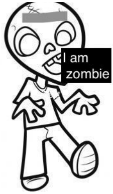
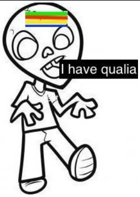
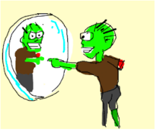
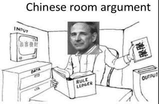
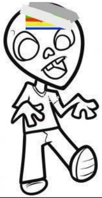
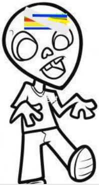
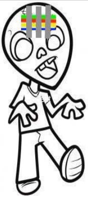
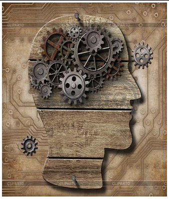
The map of ideas about philosophical zombies

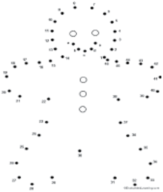
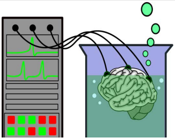
Type	Illustrations	Description	World model in which it is real	Representatives	Assessment of the model
0. Crypro p-zombie		My copies which are not me. These copies do have qualia, and the same qialia as me, but they just not me. The idea appears in discussion of personal identity and uploading where people claim that a copy could be not equal to the original.	Physicalism must be false, soul or continuity of consciousness must exist as real nature.		Can't be measured by any known methods by definition
1. "Normal" p-zombies		A copy of me without any experiences. It is used as an argument against physicalism	Physicalism must be false, dualism is true, if it exists		Counterarguments: Our ability to speak about consciousness (EY); Physicalsists casual closer of the world
2. Behavioral p-zombie		A copy of me which has the same behavior, but different internal mechanisms. Most typical example: a copy of me in a computer, after uploading Rationalwiki: "A p-zombie might just be behaviorally indistinguishable from a human being. Dissecting such a zombie, we might find that it differs completely from a real human being." Large China room copy of me (prerecorded answers to all possible questions)	Physicalism doesn't provide clear answer in this case, as we do not know neural correlate of consciousness		Some of such p-zombies must be real, like me in the mirror.
2b. Functional p-zombie		"A p-zombie might be functionally equivalent with human beings. That is, such a p-zombie might have a brain made of wires and transistors, but those wires and transistors would correspond to the axons and neurons of a human brain, and it would be possible to map one to the other." RatinalWIKI			

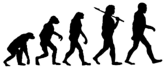
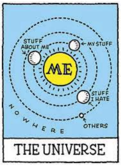
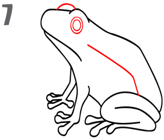
2c. **Neurological zombie**		A zombie which is human but is not a copy of any particlar human being which has consciousness. "A neurological zombie that has a human brain and is generally physiologically indistinguishable from a human" wiki			
3. ***Inverted qualia zombie***		A copy of me is conceivable with inverted qualia specter. It can't be measured or expressed in words. Qualia here are like designation of variables in calculations 3a. A subtype here is a copy with completely different qualia 3b. Inverted Earth. All the Earth is mirrored. SEP	Light form of epiphenomenalism		I am not sure about their possibility
4. ***Others as zombies***		Me from the outside viewer position. It is connected with "other minds problem". I can't prove that others have consciousness.	Metaphysics is impossible in Kantian way.		I can't prove that others have qualia, and have to use analogy, which has limited power to prove.
5. ***Possible p-zombies***		Other modal me as p-zombies. For example "possible me" consists of all the same elements as me, but must lack qualia (if modal realism is false and mathematical universe is false) Counterfactual mugging thought experiment - maybe updated for qualia, if Omega asks possible me if its expected answer is yes.			It is more like illustration of idea that some type of p-zombies is possible.
6. ***Super-zombie***		Someone, who claim to be more consciousness than me, and to have a kind of (enlighted) experiences which I can't have. I am a zombie from his point of view.	Dualism or other idealistic world model	Advaita and some types of zen, Zogchen and other forms of Budhism	Gurdjiev Zen

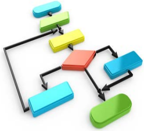
7. Auto-zombie		I think that I have subjective experience, but it is only illusion. Nothing like qualia exist	Pure physicalism is true. So it is a zombie whp thinks that he is not a zombie, but everybody is zombie		So it is a zombie whp thinks that he is not a zombie, but everybody is zombie
7-1 Blocked zombie		A normal person whos ability to experience qualia is blocked by so called blockers. This idea is used as an argument to show incompleteness of physicalism See SEP			
8. Philosophical ghosts		Pure experience without body "Philip Goff (2010) suggests that this loophole for Russellian versions of physicalism weakens the zombie argument. He recommends instead an argument from ghosts: pure subjects of experience without any physical nature." (SEP)			
9. Conceivable zombie		Zombie which we could think about. See chapter in SEP. Three levels of possibility: conceivable, self-consistent and possible.			
10-1. Pseudo zombie or troll zombie		A person who has consciousness but claim that he does not have it or doesn't have qualia. He is either uneducated (don't know where to look), or real zombie, or troll-zombie			

10-2 ***Masked zombie***		A person who doesn’t have consciousness but claim that he has it or has qualia, and consciously lying.			
10-3. ***True zombie***		A person without qualia who claims that he don’t have qualia			
10-4. ***Not zombie***		A person who has qualia and claims to have them			
11. ***Nonhuman p-zombies***		It could be AIs or aliens or animals Non human who claims that he has experiences Non human who claim that he has not qualia and consciousness			
12. ***Incomprehensible zombie***		A mind about which we can’t know if he is zombie or not. In fact all other minds.			
13. ***Image-based zombie***		Videorecording or mirror reflection of a person			

14. China room thought experiment, GLUT-p-zombie	 Chinese room argument INPUT DATA RULE LEDGER OUTPUT	A Big China room which consists of recording of all possible answers of a person. If such recording was made from actual person, it is zombie now, but it wasn't in the moment of recording			
15. Fading qualia zombie		A mind who's experiences gradually diminish in "brightness". It was suggested as thought experiment by Chalmers and was prove to be impossible		Chalmers	
16 Dancing qualia		This zombie has biological part which could be replaced by computer part by a switch.		Chalmers link	
17. Blinking zombie		A mind who's stream of consciousness is constantly interrupted, so it consists of slices, but is not continuous. It may be used to proved that continuity of consciousness if not important. A copy with absent slices is used in Permutation city by Egan to prove the flux universe.			
19. Non existence		19a A person or world that has neither body, no experiences. 19b Logically Impossible mind			
20. Anti Zombie		'..."anti-zombies' — duplicates of ourselves made conscious by the purely physical facts (Frankish 2007) — also seem conceivable. So we have a parallel argument: (1*) anti-zombies are conceivable; (2) whatever is conceivable is possible; (3*) therefore anti-zombies are possible. But (3) and (3*) cannot both be true, since if the purely physical facts about anti-zombies make			

		them conscious, then the exactly similar physical facts about zombies make them conscious too, and they are not zombies after all (Frankish 2007; Marton 1998; Sturgeon 2000, pp.)			
21 **Boltzmann brains**		The brains which appear from vacuum fluctuations or, orginally, from termal fluctuations			
22 ***Flux universe mind***		The idea is from Permutaton city be Egan. Flux mind consists of actually existing atoms, but they are taken in complex non natural order Possible variant is **Casual flux mind:** an observer-moment which results from complex but random casual interaction of atoms in a stone. Observer-moment in different universes. One the same observer moment could happen by many different casual ways, which results in flux universe			
23 ***Brain in vat***		Thought experiment about simulated world An observer is real but the world around him is like a zombie			
24. Schroedinger mind		This is a mind of a Schroedinger's cat. The idea is used in "many minds" interpretation of the quantum mechanics wiki			

25. Unconsciousness mind		Seems to have behavior, but not experiences Examples: Sleepwalking Characters in night dreams Ideomotoric activity			
26. Mind of evolution		Mind-like process which is using different optimization method than humans to come to seemingly rational constructions Most known type of such optimisation process is natural selection and genetic algorithms Another type is anthropic principle Other are conceivable			
27 Zombie-world: World without any observer		The universe without any observers is conceivable but is it really possible? Could we say that it exists if it has not any casual connections with any observers			
28 Epistemological solipsism	 STUFF ABOUT ME MY STUFF ME STUFF I HATE OTHERS NOWHERE THE UNIVERSE	Only me have consciousness, others are zombies			
29 Psychological zombie		A mind which is able only to repeat some past activities. May result from some forms of dementia			
30 Animal consciousness problem		The problem of animals qualia: do they feel and what? Does fish feel pain? Do they feel and suffer? We will never know what feels the frog in the pond			
31 Paperclip maximizer		A mind which is completely controlled by one idea. Like a maniac, or zombie			

32. ***A problem of consciousness of a random computer programm***		A Q(T) programm must able to determine if an algorithm T has any experineces and which ones. Does it have suffering? What kind of qualia it has?			
33 **A soulless zombie**		A soulless zombie that lacks a soul. It may have qualia and experience, but it just lack of soul.			
34 ***A Freewill-less zombie***		Their behaviour is completely determinated by some kind of rule set or algorithm 34a. Epiphenomenal free will, which can't affect behaviour	Free will exist, dualism		
35. ***A consciosness-less zombie***		This type of zomies not only lack qualia, but also other attributes of consciosness as unity, refletivity etc.			