

Brain Knowledge Facts

Number	Type	Item	True	False	Not sure
1	True	The production of new brain connections can continue into old age.	78.13	13.44	8.44
3	False	Memory is stored in the brain like in a computer: each type of memory goes to a specific brain region.	49.69	38.44	11.88
6	True	Neurons that are not used die.	25.00	51.88	23.13
9	False	The brain of boys and girls develops at the same rate.	39.69	35.63	24.69
10	True	When one part of the brain is injured, other regions can take over its function.	58.44	33.13	8.44
11	True	The brain areas that are activated when certain tasks are carried out are different in literate and illiterate people.	41.88	26.88	31.25
12	True	Schizophrenia is a neurodevelopmental disorder that cannot be cured, but can be treated.	69.69	16.88	13.44
13	True	Without a brain, consciousness is not possible.	80.63	7.19	12.19
15	False	A child's first 7 years constitute a critical period for acquiring written language; after this age, it is very unlikely the child will become a good reader.	17.50	59.69	22.81
17	True	Boys' brains are larger than girls' brains.	15.94	62.81	21.25
18	True	Normal human brain development involves the loss and generation of brain cells.	82.81	6.56	10.63
19	False	Brain development ends before students reach high school.	12.50	75.00	12.50
20	True	The brain lobes govern more than one specific function.	91.56	1.88	6.56
21	True	Learning occurs through the modification of neural connections in the brain.	71.88	10.31	17.81
23	True	Information is stored in networks of neurons distributed throughout the brain.	76.56	7.19	16.25
24	True	A human being who grows up in isolation does not fully develop language.	86.25	5.31	8.44
26	True	We use our brain 24 hours a day.	91.56	4.06	4.38
27	True	Anxiety is caused, among other things, by chemical disorders in the brain.	75.00	11.56	13.44
29	True	Left-handed people have the same conditions for learning to read as right-handed people.	81.88	5.31	12.81
30	False	The number of neurons has a decisive influence on learning.	21.25	46.88	31.88

Notes. Percentage of “True”, “False” and “Not sure Responses for brain knowledge facts. The “number” column refers to the order the myth was presented in the general list. The “type” column indicates if the statement was considered “true” or “false”.