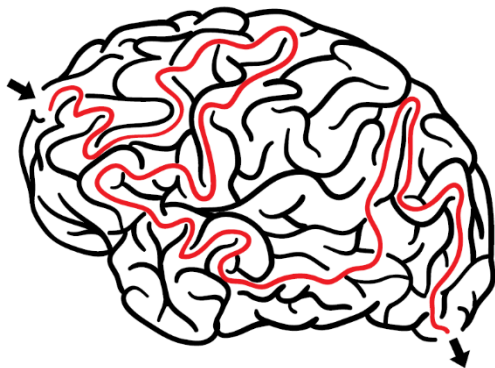


The brain - solutions

B. The correct answers of the questions are:

1. Nerve cells send and receive information. This is **true**.
2. The glial cells form the supporting tissue for the nerve cells and ensure that information is transmitted fast. This is **true**.
3. Nerve cells are also called **neurons**.
4. The connections of nerve cells to one another are called **synapses**.
5. The network of nerve cells is connected to the spinal cord through **12** brain nerves.
6. The correct sentences are:
 - i. The cerebrum controls our movements, feelings, and thoughts
 - ii. The cerebellum controls our movements and is responsible for our sense of balance.
 - iii. The brain stem controls automatic body functions, such as breathing, digestion, heartbeat, our body temperature, and our reflexes.

C. The correct way through the maze is:



D. You find the hidden words here:

Z	P	R	S	C	E	R	E	B	E	L	L	U	M	C	E	D	R	R	Z
U	C	D	J	A	E	T	S	W	S	E	H	M	N	H	Y	H	E	Z	I
G	F	W	S	C	T	R	T	C	F	H	S	K	I	Y	L	U	S	K	G
K	T	L	C	P	W	D	E	E	W	E	W	E	R	S	G	F	V	B	Z
R	T	R	G	H	I	G	M	B	M	C	F	Q	X	K	E	U	I	T	Q
S	A	I	S	T	P	N	K	M	R	M	T	Z	X	R	W	W	T	K	Q
X	G	S	N	X	K	W	A	R	M	U	R	I	I	A	U	O	M	I	I
T	T	P	G	F	C	N	D	L	C	E	M	P	R	L	I	R	H	E	T
V	B	L	X	O	T	J	N	C	N	Q	L	V	J	Y	S	B	I	J	
H	R	W	Q	M	N	R	T	U	E	O	L	W	U	F	G	Z	R	P	W
E	I	T	J	T	C	E	M	C	B	R	R	N	D	G	X	N	A	R	G
J	W	Q	R	L	E	U	O	A	A	X	V	D	X	K	U	H	I	X	M
X	W	I	C	T	N	N	V	W	T	J	N	E	U	R	O	N	N	S	W
R	C	Q	Z	D	T	F	E	G	L	I	A	L	C	E	L	L	S	U	A
K	L	N	M	L	R	Y	M	O	B	U	O	S	L	E	C	J	T	Y	R
V	U	L	I	I	A	Z	E	V	G	D	H	N	M	R	L	W	E	C	N
K	K	S	E	E	T	I	N	P	O	Q	I	P	T	B	A	L	M	Q	B
I	H	N	R	K	I	D	T	R	W	D	T	H	O	U	G	H	T	S	Y
G	M	H	A	R	O	B	R	V	H	S	L	Y	V	G	U	N	P	J	Y
B	B	R	A	I	N	I	F	S	T	I	Q	C	A	Q	B	A	U	J	G