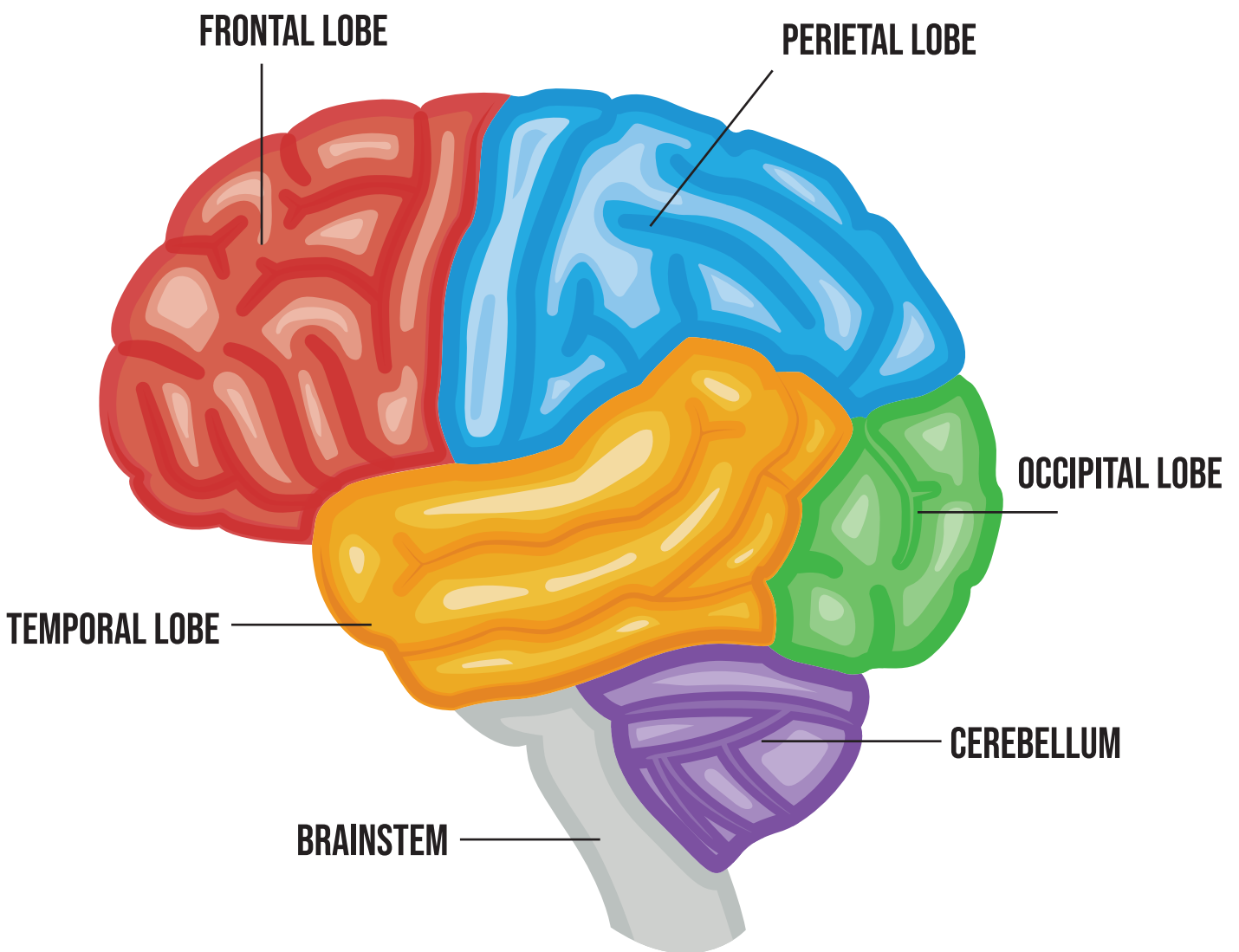


HUMAN BRAIN

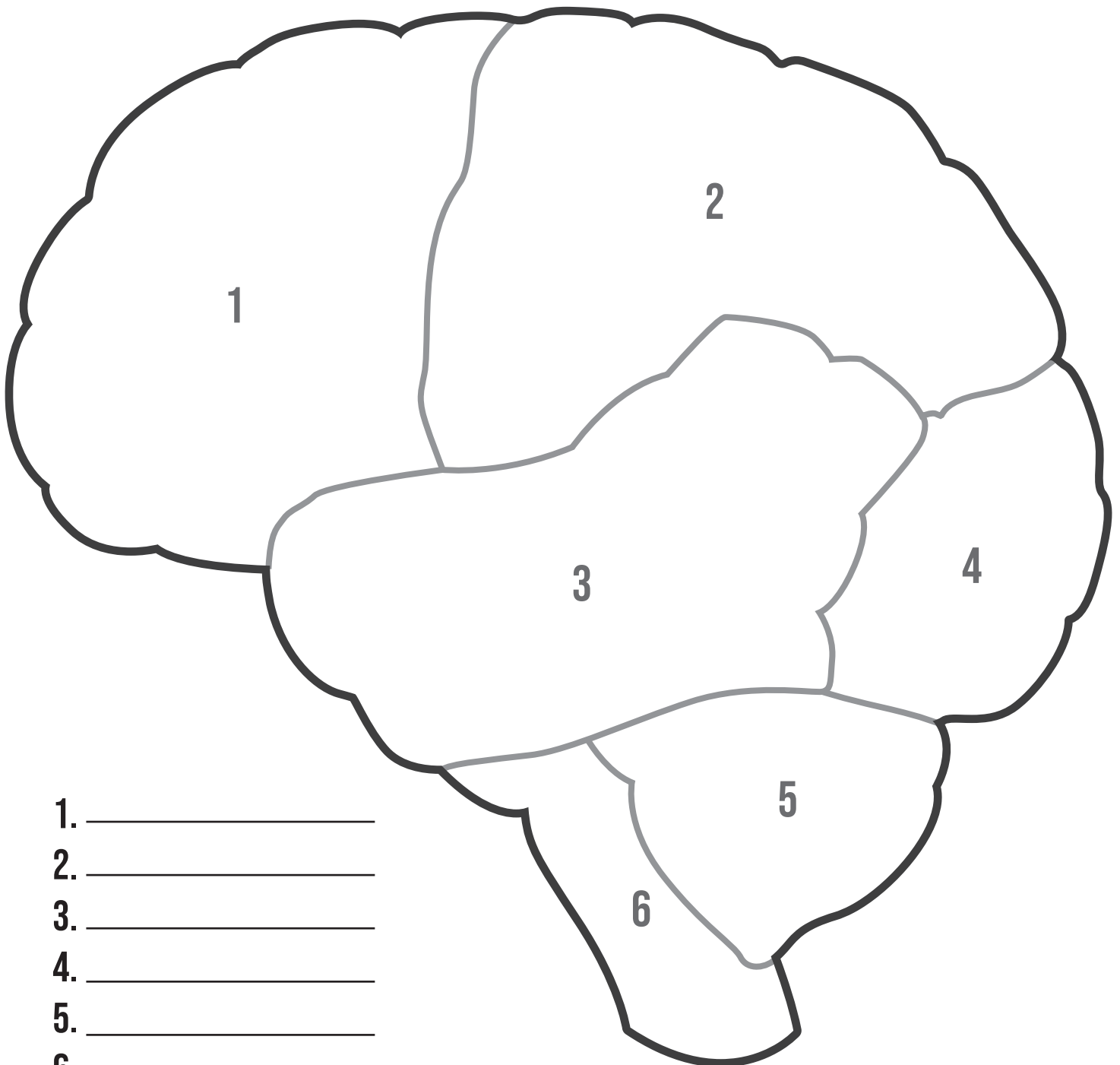
Anatomy



HUMAN BRAIN

Anatomy

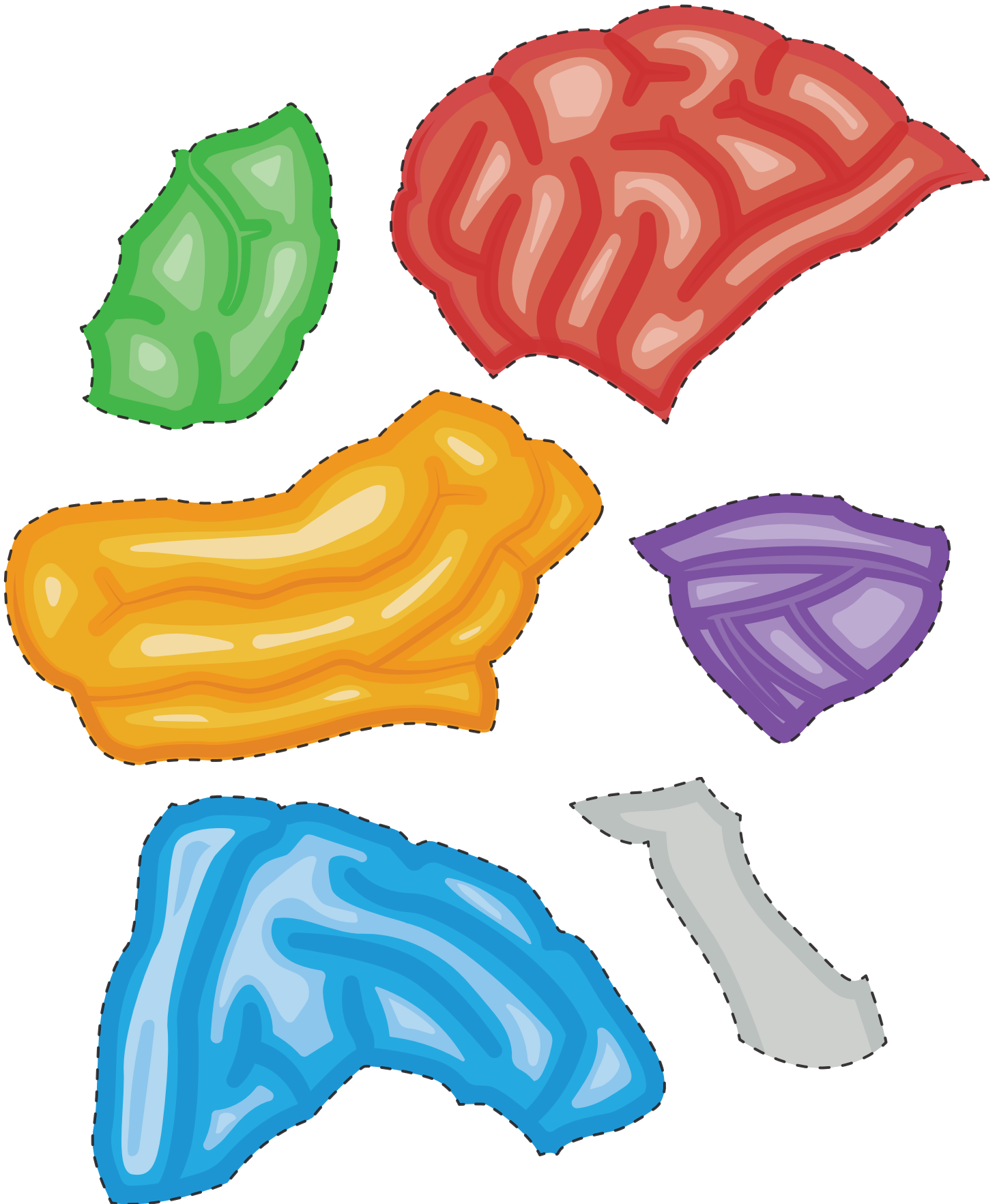
Carefully cut out the colored brain pieces from the second sheet. Match each piece to the correct section on the blank brain diagram. Glue or tape each piece onto the corresponding area. Look at the numbered sections on the blank brain diagram then write the correct names.



1. _____
2. _____
3. _____
4. _____
5. _____
6. _____

HUMAN BRAIN

Cut and Paste



HUMAN BRAIN

Parts and functions

FRONTAL LOBE

Thinking
Memory
Reasoning
Learning
Planning
Self-control
Motor control
Decision making
Problem solving
Emotions
Personality

PERIETAL LOBE

Touch
Smell
Taste
Temperature
Pain
Reading
Math skills
Academic skills
Writing
Spatial perception
Visual perception

OCCIPITAL LOBE

Visual reception
Shapes
Colors
Object identification
Reading perception
and recognition

TEMPORAL LOBE

Hearing
Processing sounds
Recognizing faces
Memory
Understanding language
Speech comprehension

CEREBELLUM

Controls balance
Coordination
Fine motor movements

BRAINSTEM

Breathing
Heart Rate
Temperature
Digestion
Swallowing
Regulate sleep
Connects the brain
to the spinal cord

HUMAN BRAIN

Parts and functions Activity

PERIETAL LOBE

FRONTAL LOBE

TEMPORAL LOBE

CEREBELLUM

OCCIPITAL LOBE

BRAINSTEM

- _____ 1. It controls thinking, decision-making, problem-solving, and planning. Responsible for voluntary movements and speech. It also helps with emotions and personality.
- _____ 2. It processes sensory information like touch, taste, smell, and pain. Helps with spatial awareness and coordination. It also plays a role in reading and math skills.
- _____ 3. It is important for hearing and processing sounds and helps with memory. It also plays a role in understanding language.
- _____ 4. It processes visual information from the eyes. Helps recognize shapes, colors, and movement. It is also essential for reading and object identification.
- _____ 5. It controls balance and coordination. Helps with fine motor movements like writing or playing sports. It also assists in learning new physical activities.
- _____ 6. It connects the brain to the spinal cord. Controls involuntary functions like breathing, heart rate, and digestion, and helps regulate sleep and reflexes.



BRAIN EXCERCISE

Instructions: Name the part of the brain responsible for each activity or function.

PERIETAL LOBE

FRONTAL LOBE

TEMPORAL LOBE

CEREBELLUM

OCCIPITAL LOBE

BRAINSTEM

1. Feeling pain from a paper cut

2. Keeping your balance while riding a bike

3. Solving a math problem

4. Recognizing a friend's face

5. Understanding a story being read to you

6. Blinking your eyes automatically

7. Remembering your favorite song

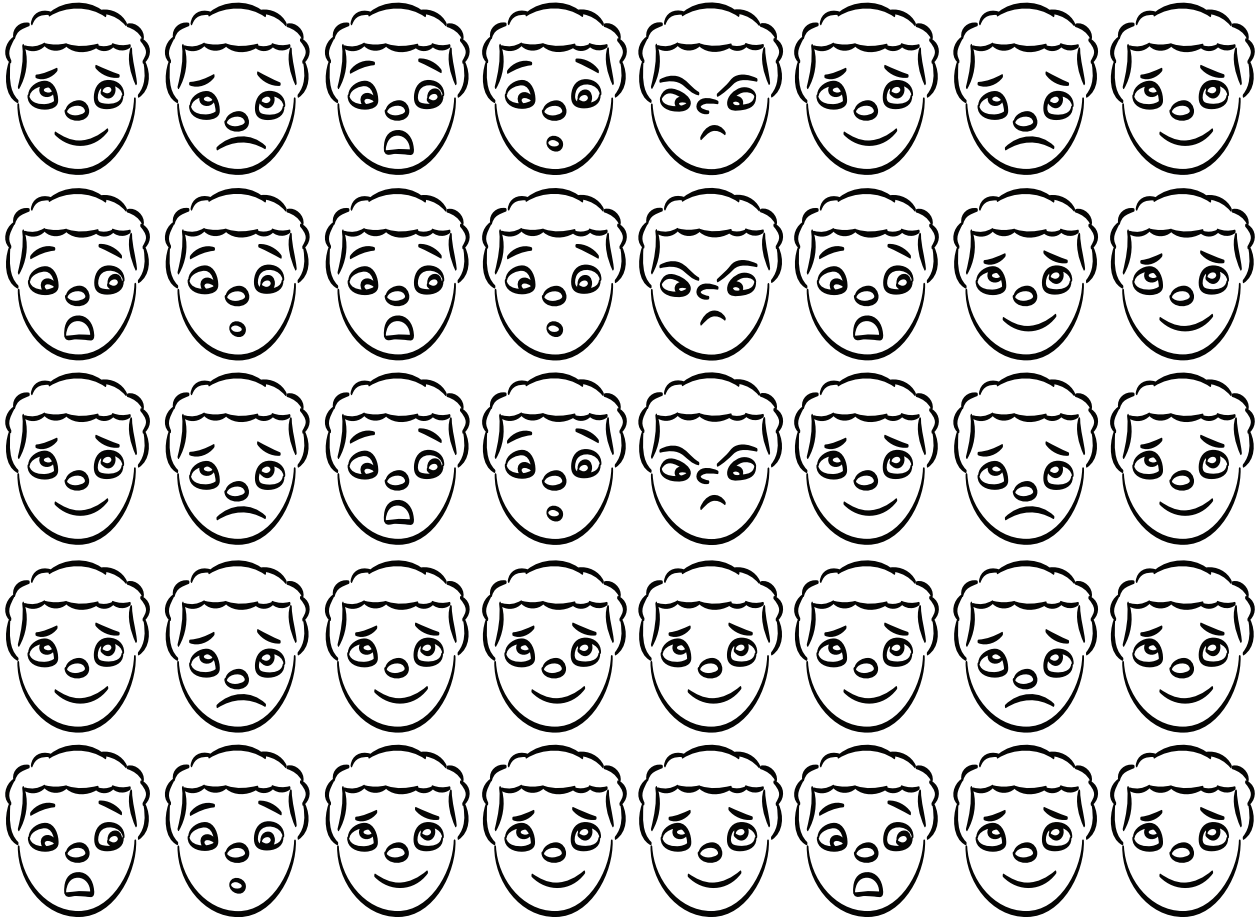
8. Moving your fingers to play the piano

9. Smelling a flower

10. Controlling your heart rate while sleeping

TIME:

BRAIN *Teaser*



1. How many are happy? _____
2. How many are angry? _____
3. How many faces are there in total? _____
4. How many faces are scared and surprised? _____
5. How many are sad? _____
6. Name the parts of the brain you use to answer the questions? _____

TIME:

 **BRAIN**
Teaser

7

Hint: I'm an odd number.
Take away one letter, and
I becom even. What number
am I?

TRFF
IIII

Hint: The squirrels climb here

STAND

I

R **R**
O **O**
A
S **D** **D** **S**

S
L
O
W

Hint: I have keys but open
no locks. I have space but
no room. You can enter, but
you can't go outside.
What am I?

VISION

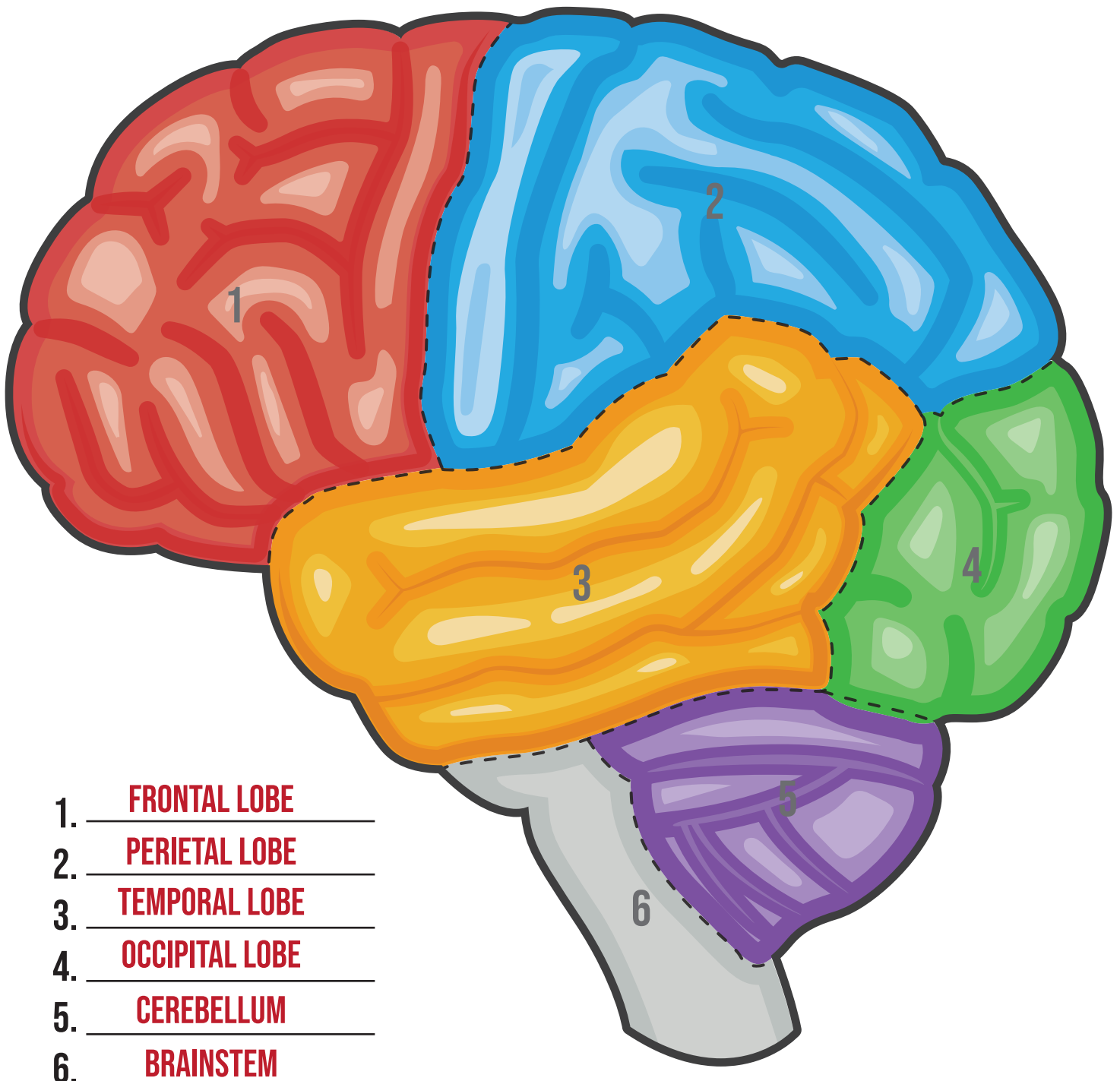
What gets
wetter the more
it dries?

What has a
head, a tail,
but no body?

HUMAN BRAIN

Anatomy

Carefully cut out the colored brain pieces from the second sheet. Match each piece to the correct section on the blank brain diagram. Glue or tape each piece onto the corresponding area. Look at the numbered sections on the blank brain diagram then write the correct names.



HUMAN BRAIN

Parts and functions Activity

PERIETAL LOBE

FRONTAL LOBE

TEMPORAL LOBE

CEREBELLUM

OCCIPITAL LOBE

BRAINSTEM

FRONTAL LOBE

1. It controls thinking, decision-making, problem-solving, and planning. Responsible for voluntary movements and speech. It also helps with emotions and personality.

PERIETAL LOBE

2. It processes sensory information like touch, taste, smell, and pain. Helps with spatial awareness and coordination. It also plays a role in reading and math skills.

TEMPORAL LOBE

3. It is important for hearing and processing sounds and helps with memory. It also plays a role in understanding language.

OCCIPITAL LOBE

4. It processes visual information from the eyes. Helps recognize shapes, colors, and movement. It is also essential for reading and object identification.

CEREBELLUM

5. It controls balance and coordination. Helps with fine motor movements like writing or playing sports. It also assists in learning new physical activities.

BRAINSTEM

6. It connects the brain to the spinal cord. Controls involuntary functions like breathing, heart rate, and digestion, and helps regulate sleep and reflexes.



BRAIN EXCERCISE

Instructions: Name the part of the brain responsible for each activity or function.

PERIETAL LOBE

FRONTAL LOBE

TEMPORAL LOBE

CEREBELLUM

OCCIPITAL LOBE

BRAINSTEM

1. Feeling pain from a paper cut

PERIETAL LOBE

2. Keeping your balance while riding a bike

CEREBELLUM

3. Solving a problem

FRONTAL LOBE

4. Recognizing a friend's face

TEMPORAL LOBE

5. Understanding a story being read to you

TEMPORAL LOBE

6. Blinking your eyes automatically

BRAINSTEM

7. Remembering your favorite song

TEMPORAL LOBE

8. Moving your fingers to play the piano

CEREBELLUM/ FRONTAL LOBE

9. Smelling a flower

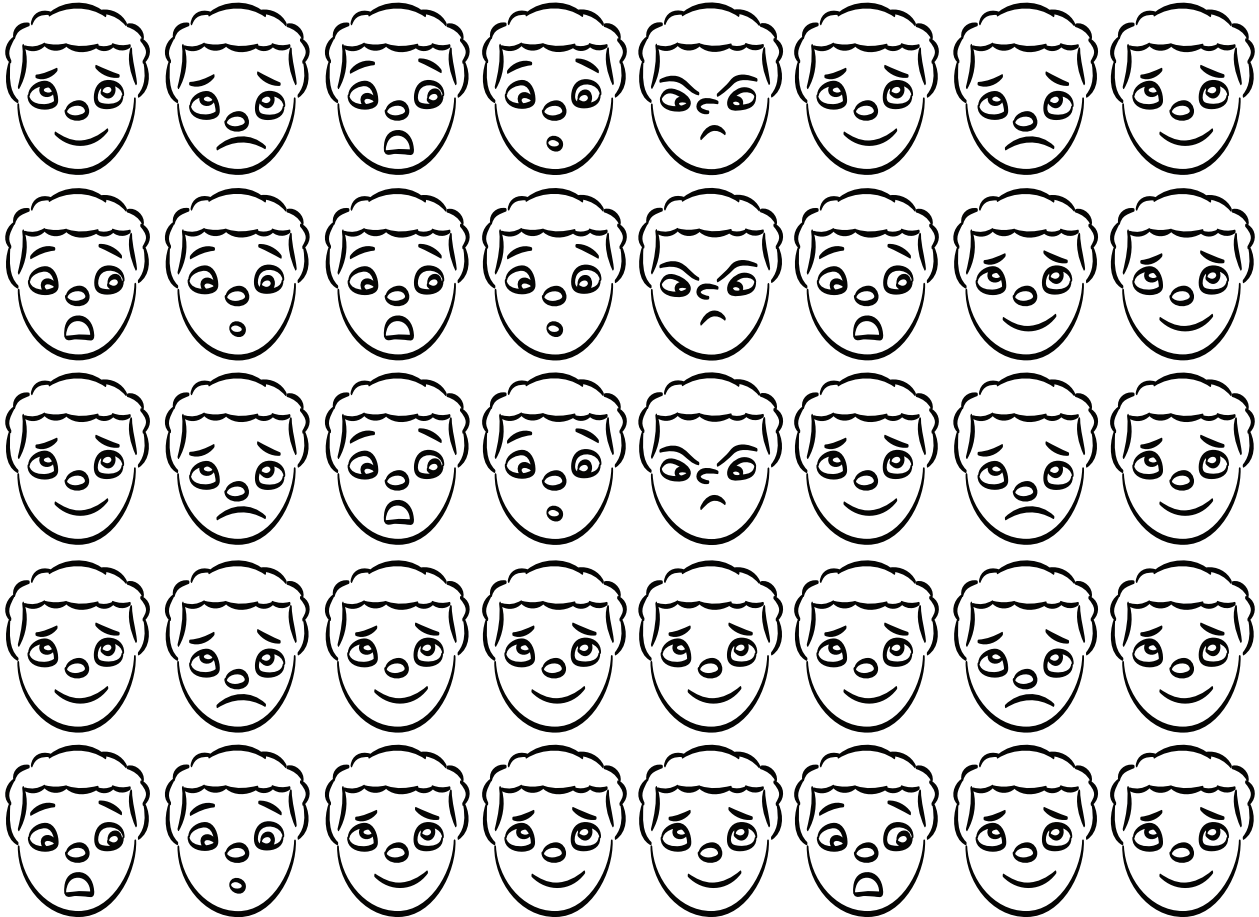
TEMPORAL LOBE

10. Controlling your heart rate while sleeping

BRAINSTEM

TIME:

BRAIN Teaser



1. How many are happy? **18 HAPPY FACES** _____

2. How many are angry? **3 ANGRY FACES** _____

3. How many faces are there in total? **40 FACES** _____

4. How many faces are scared and surprised? **12 SCARED AND SURPRISED FACES** _____

5. How many are sad? **7 SAD FACES** _____

6. Name the parts of the brain you use to answer the questions? _____

PERIETAL LOBE AND FRONTAL LOBE

TIME:



BRAIN Teaser

7

Hint: I'm an odd number.
Take away one letter, and
I becom even. What number
am I?

SEVEN

TREE

Hint: The squirrels climb here

TREE

STAND

I

I UNDERSTAND

R O O R
O O
A
S D D S

CROSSROADS

S
L
O
W

SLOW DOWN

Hint: I have keys but open
no locks. I have space but
no room. You can enter, but
you can't go outside.
What am I?

KEYBOARD

VISION

DOUBLE VISION

What gets
wetter the more
it dries?

TOWEL

What has a
head, a tail,
but no body?

COIN