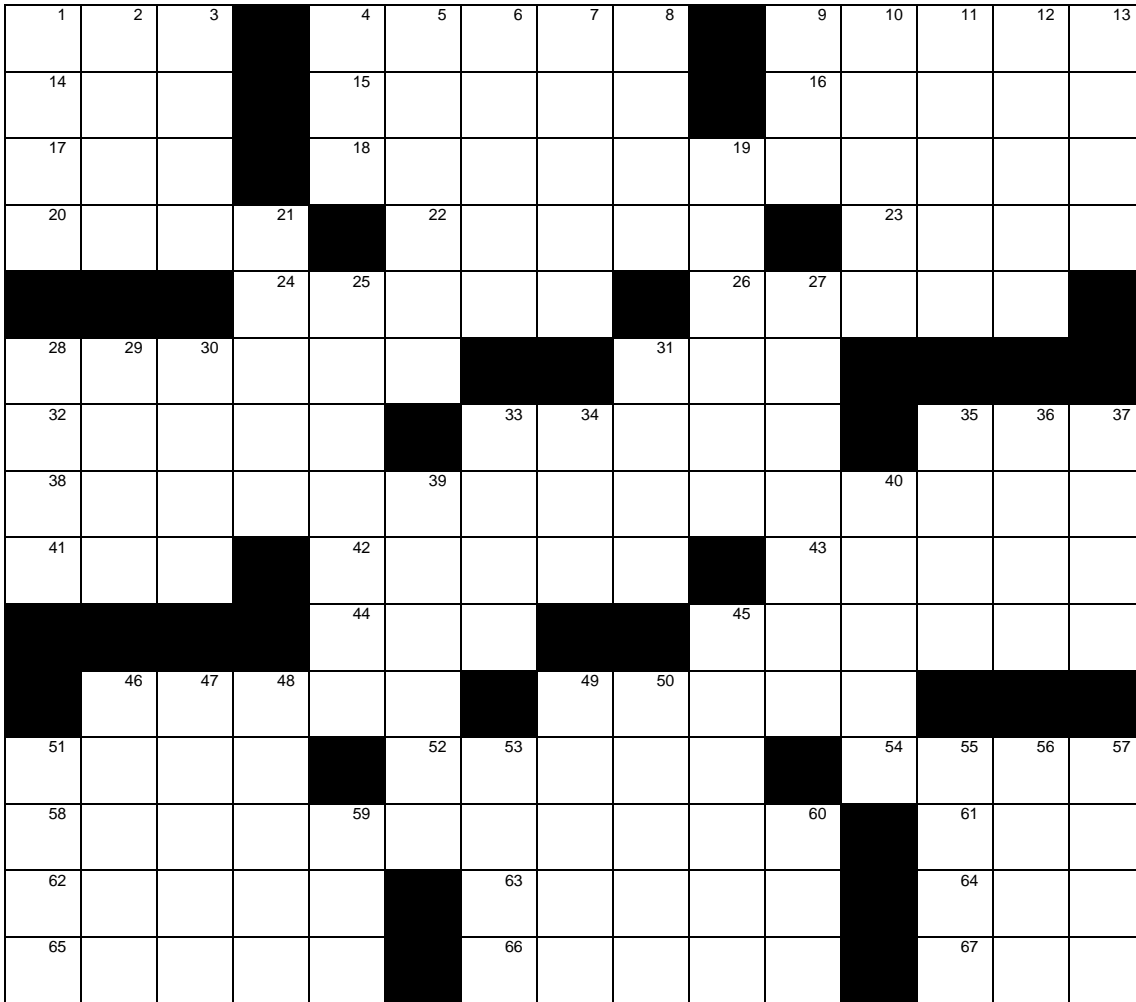


"MINDLESS ENTERTAINMENT"

In this crossword puzzle, "mindless entertainment" doesn't mean it's easy. Look for "brain" word clues in italics. And be careful: there's a trick in the answers to the clues that end in question marks.



ACROSS

- 1 *Lively intelligence*
- 4 It makes waste
- 9 Where wedding vows are made
- 14 Exist
- 15 Made a choice
- 16 — *surgeon (brain doctor)*
- 17 Panel truck
- 18 Mindless Ray Charles hit?
- 20 Stops
- 22 Appoints
- 23 Society column words
- 24 Subtle suggestions
- 26 Run-down
- 28 *Smart*
- 31 Guy's formal wear
- 32 Lubricated
- 33 — throat
- 35 Sales — ; abbrev.
- 38 Mindless advice?
- 41 Div. school degree
- 42 Employ again
- 43 Mom's sisters
- 44 Droop
- 45 — *smarts*
- 46 Big rabbits
- 49 Hauls
- 51 Kind of loser
- 52 Rub out
- 54 Give off
- 58 Mindless Hollywood business?
- 61 Lemon —
- 62 Hills of sand
- 63 Beef on the hoof
- 64 Golly
- 65 *Brainy*
- 66 Protagonists
- 67 *I think, therefore —*

DOWN

- 1 *Brain —*
- 2 Formerly Persia
- 3 Be inclined (to)
- 4 Keep for yourself
- 5 — *for your thoughts*
- 6 Ermine
- 7 Conditions
- 8 Border
- 9 Santa — wind
- 10 Sierra —
- 11 Adjusted the pitch
- 12 House Republican Dick
- 13 Orbison and Rogers
- 19 Hot topics
- 21 More bashful
- 25 Sign, as a check
- 27 Atone for
- 28 Little men
- 29 Street brawl
- 30 Graduate, slangily
- 31 Not false
- 33 Cozy
- 34 Recipe amts.
- 35 Artist Magritte
- 36 East, in Madrid
- 37 Attention getter
- 39 — out of (evade)
- 40 Hospital worker
- 45 Hi-fi
- 46 Really boring
- 47 Sports setting
- 48 Allude (to)
- 49 Take a bite of
- 50 Blender maker
- 51 Norms; abbrev.
- 53 Radio host Limbaugh
- 55 Wise men
- 56 *Brain product*
- 57 Swarm
- 59 Adherent; suffix
- 60 Calendar abbrev.

"SCRAMBLED LETTERS"

BRAIN SCIENCES

Neuroscience is the scientific study of the brain and its functions. It takes a lot of studying to become a neuroscientist. In fact, you'll study many different sciences on your way to understanding the human brain.

What sciences will you study? Some of the answers are given in the scrambled words below. Each clue tells you what kind of knowledge you will acquire in the "scientific" answer. There's a lot to learn -- but if you study hard, you'll make the grade!

B _____
L Y I O G O (the study of living things)

P _____
S I C S H Y (the study of matter and energy)

M _____
I N E C E D I (the study of health and sickness)

N _____
Y O L G R O E U (the study of the nervous system)

P _____
C L Y O S G O Y H (the study of the behavior of humans and animals related to mental processes)

"NAME GAME"

Your brain is always learning -- and school is your best opportunity to concentrate on increasing your knowledge and brainpower. Here's a rhyming puzzle to put your brain to the test. Each clue has a two-word answer that rhymes; all you have to do is fill in the correct letters.

Here's an example: when your head hurts, you might call it a *brain pain*. See how many of the following rhymes you can guess.

1. Getting a good education gives you a...

--	--	--	--	--	--	--	--	--	--	--	--

2. Tired from cramming for tests...

--	--	--	--	--	--	--	--	--	--	--	--

3. An example would be, don't talk in class...

--	--	--	--	--	--	--	--	--	--	--	--

4. What education does that's important...

--	--	--	--	--	--	--	--	--	--	--	--	--

5. A brain that's learned its lessons does this with no trouble...

--	--	--	--	--	--	--	--	--	--	--	--	--	--

6. Doing your homework everyday makes you a...

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

“WORD SEARCH”

Word search puzzles can be a lot of fun. The letters look all mixed up, but hidden among them are many words that describe the things you can do with your brain.

See how many brain activities you can find and circle. The words can read across, up, down, or diagonally. If you can locate all 12 words, you're really using your brain!

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

Word search puzzle words to find:

SEE

TALK

GUESS

HEAR

HOPE

DREAM

READ

KNOW

BELIEVE

FEEL

THINK

UNDERSTAND

“FORMING WORDS”

This puzzle gives you five key words to work with. Each key word can be inserted in one or more of the letter groups below to unlock a new word.

Key words:

BRAIN

HEAD

IDEA

MENTAL

First, add one of the key words above to the letters below in order to form a word. Then draw a line matching each word to its meaning in the right-hand column.

() I E S T

(outlook)

D O U B L E () E R

(kind of combat)

() I T Y

(essential)

() L L Y

(it's a snap!)

E L E ()

(baseball bonus)

() T O ()

(most intelligent)

N O () E R

(secret retreat)

H () W A Y

(in a perfect world)

"MINDLESS ENTERTAINMENT" Answer Key

1	2	3		4	5	6	7	8		9	10	11	12	13
W	I	T		H	A	S	T	E		A	L	T	A	R
14				15						16				
A	R	E		O	P	T	E	D		N	E	U	R	O
17				18					19					
V	A	N		G	E	O	R	G	I	A	O	N	M	Y
20			21		22						23			
E	N	D	S		N	A	M	E	S		N	E	E	S
				24	25				26	27				
				H	I	N	T	S		S	E	E	D	Y
28	29	30						31						
B	R	A	I	N	Y			T	U	X				
32						33	34					35	36	37
O	I	L	E	D		S	T	R	E	P		R	E	P
38					39						40			
Y	O	U	R	O	W	N	B	U	S	I	N	E	S	S
41				42						43				
S	T	M		R	E	U	S	E		A	U	N	T	S
				44					45					
				S	A	G			S	T	R	E	E	T
	46	47	48				49	50						
	H	A	R	E	S		T	O	T	E	S			
51					52	53				54	55	56	57	
S	O	R	E		E	R	A	S	E		E	M	I	T
58				59					60					
T	H	E	F	I	L	U	S	T	R	Y		61	62	63
												A	D	E
62						63						64		
D	U	N	E	S		S	T	E	E	R		G	E	E
65						66						67		
S	M	A	R	T		H	E	R	O	S		I	A	M

“SCRAMBLED LETTERS” answers:

Biology

(the study of living things)

Physics

(the study of matter and energy)

Medicine

(the study of health and sickness)

Neurology

(the study of the nervous system)

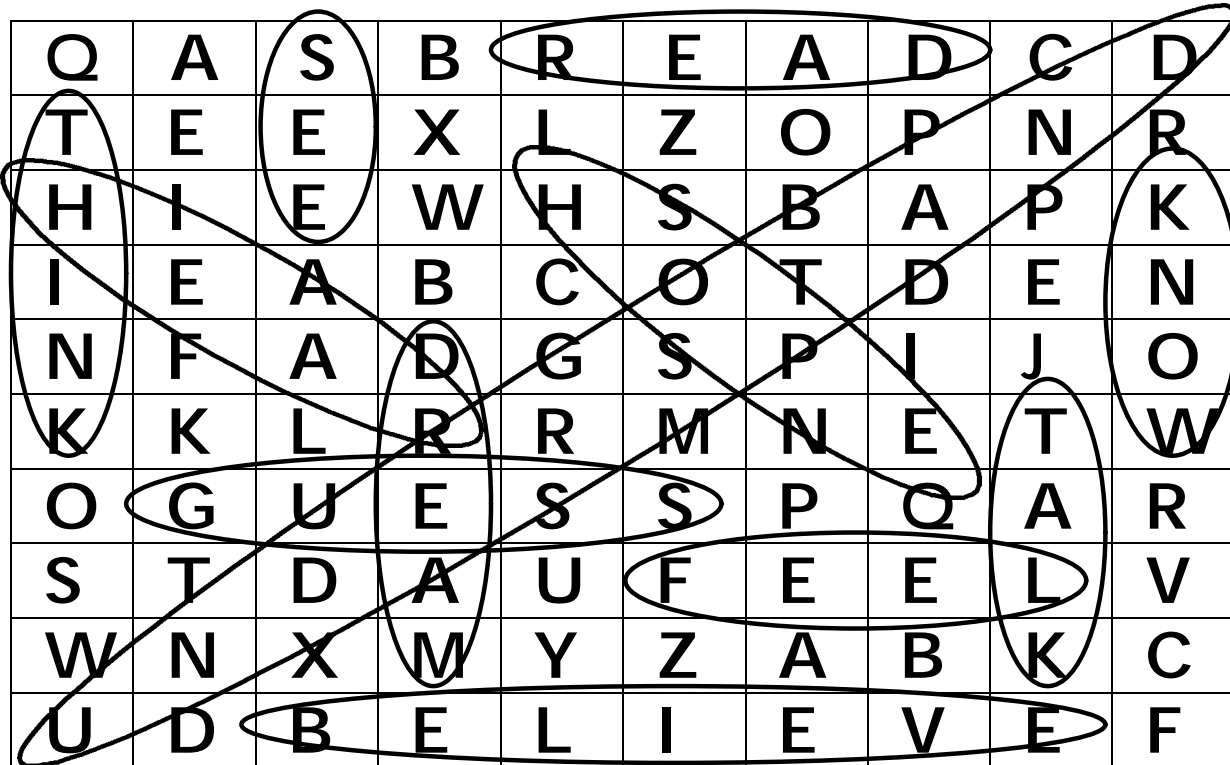
Psychology

(the study of the behavior of humans and animals related to mental processes)

“NAME GAME” answers:

1. SMART START
2. BRAIN DRAIN
3. SCHOOL RULE
4. TRAINS BRAINS
5. PASSES CLASSES
6. PRUDENT STUDENT

"WORD SEARCH" Answer Key



SEE

TALK

GUESS

HEAR

HOPE

DREAM

READ

KNOW

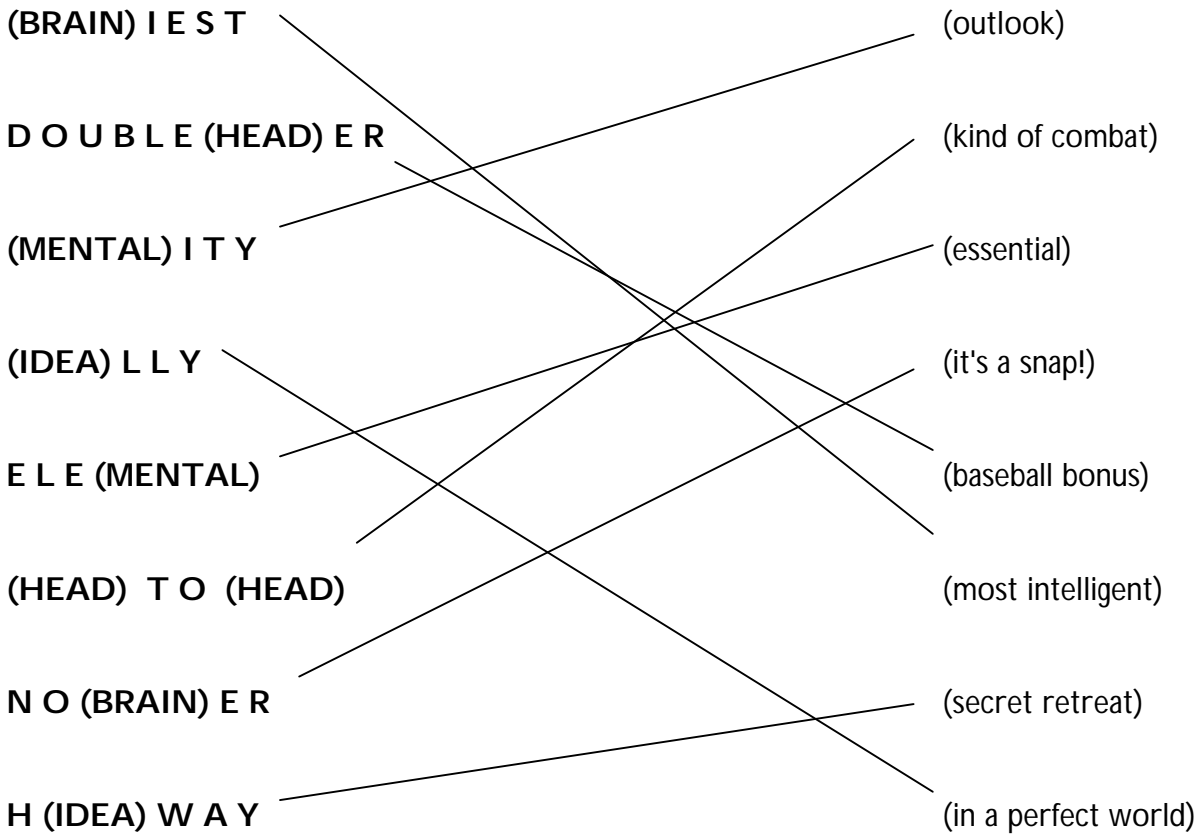
BELIEVE

FEEL

THINK

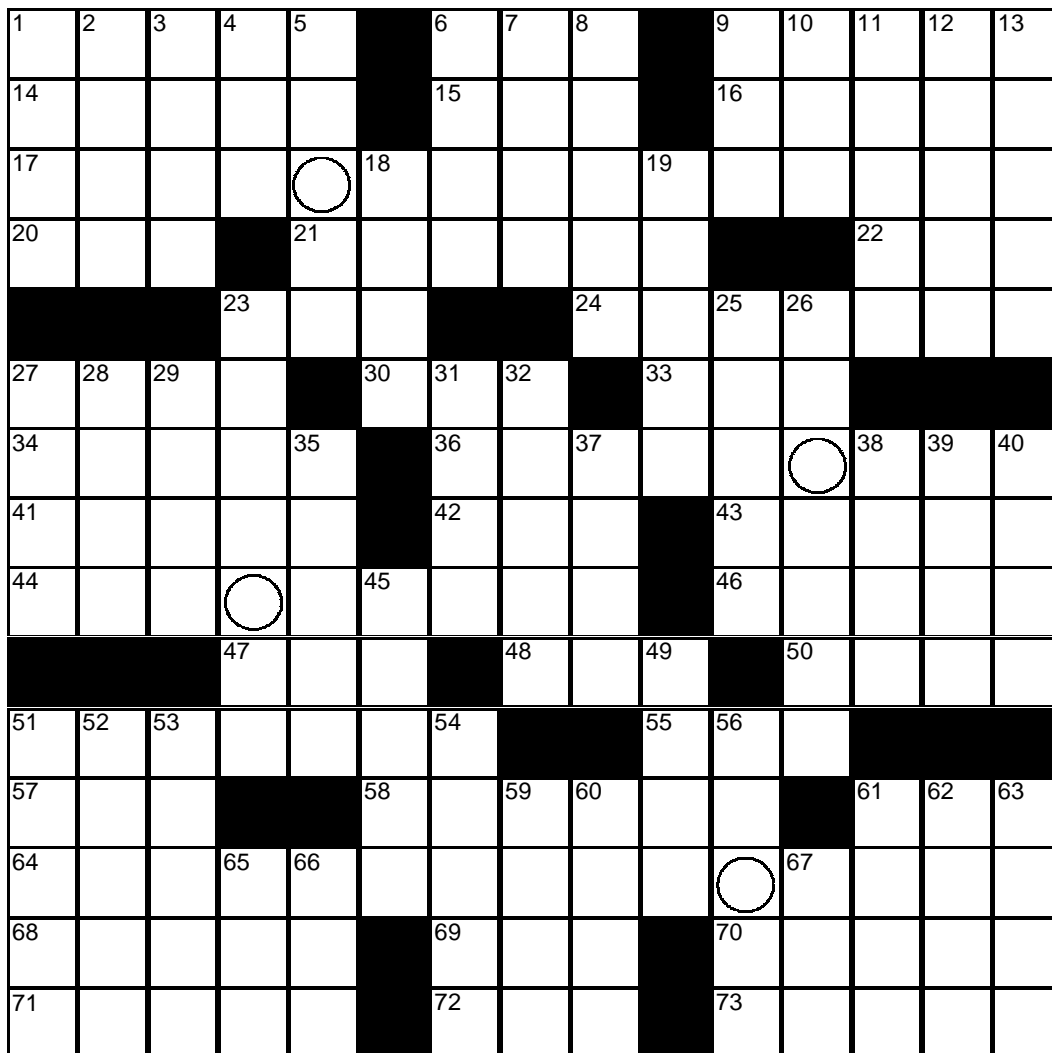
UNDERSTAND

"FORMING WORDS" answers:



Crossword puzzles give your brain a workout -- and the more active your brain is, the better you can concentrate, solve problems, and cope with challenges. Here's a stimulating "IQ" test that's more of a search: focus in on the circled squares and the rest will begin to come easy!

"IQ"



ACROSS

- 1 Rational brainwork
- 6 Japanese tea
- 9 Ice cream flavor
- 14 Standard of perfection
- 15 007 creator Fleming
- 16 Van Gogh's French village
- 17 Dan Marino
- 20 Apiece
- 21 Perfect place
- 22 That girl
- 23 Mediocre grade
- 24 Like a candy cane
- 27 Biblical brother
- 30 Concorde
- 33 German article
- 34 Rolls down the runway
- 36 It stops the bleeding
- 41 Use your brain
- 42 Writer Rand
- 43 Enthusiasm
- 44 Out-of-date
- 46 Phoenician city
- 47 Birthplace of Albert Einstein
- 48 Female deer
- 50 Sunbathes
- 51 Too good to be true?
- 55 Very, in Valencia
- 57 Sign of August
- 58 "No pain, — —"
- 61 Jamboree org.
- 64 Cookout essentials
- 68 Command
- 69 Anatomical pouch
- 70 Deplete
- 71 Actress René
- 72 Football pts.
- 73 Gets paid

DOWN

- | | | |
|---|----------------------------|-----------------------------|
| 1 Result of a sprain, perhaps | 23 Cosmetics line | 51 Big Dipper star |
| 2 Garfield's pal | 25 Olympic symbols | 52 India's first P.M. |
| 3 Equipment | 26 Den of — | 53 Prods |
| 4 "I think, therefore — —" | 27 "— boy!" | 54 East or West, e.g. |
| 5 High school group | 28 Germany's auto — | 56 One-of-a-kind |
| 6 Roman bye-bye | 29 Way out | 59 Happy |
| 7 Angel's instrument | 31 R.B.I. or E.R.A. | 60 Fundamentals of learning |
| 8 Those opposed | 32 Played (with) | 61 Pilsner, e.g. |
| 9 Scratch a surface | 35 Brain container | 62 Amaze |
| 10 Sphere | 37 Computer command | 63 Venomous serpents |
| 11 Necklace fastener | 38 Letters stamped on meat | 65 Legal thing |
| 12 Leigh's replacement in "Psycho" remake | 39 Prince William's school | 66 — Magnon |
| 13 Inquired | 40 A lot | 67 Country in N. America |
| 18 Salt Lake City NCAA players | 45 Type of acid | |
| 19 Consumer, of a sort | 49 Arab ruler | |

"HIGH Q"

Our brains are essential to us because they make us who we are -- and they also help us perform the "higher functions" that make us human.

Starting with each letter to the left, see if you can unscramble the rest of the letters to fill in these five higher functions that the brain can perform — and imagine what life would be like if our brains couldn't do them!

B _ _ _ _ _
L C A N A E (to walk upright)

R _ _ _ _ _
M E E M R E B (to know where you're going)

A _ _ _ _ _
Z Y L A N E (to understand information)

I _ _ _ _ _
E I G N M A (to foresee what might happen)

N _ _ _ _ _
E I O T C (to observe the things around you)

"P.D.Q. KIDS"

Have you ever done word search puzzles? You might think your eyes are doing all the work, but it's your brain that finds the words in what looks like a bunch of mixed up letters.

In fact, your brain does a lot -- and all the words in this puzzle are things you couldn't do without it! See how many brain activities you can find and circle. The words can read across, up, down, or diagonally. If you find more than 12 words, you're P.D.Q: "Pretty Darn Quick"!

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

"Q & A"

Here's a puzzle that can test your mental agility: what third word follows each of the first two words to complete a compound word or a familiar two-word phrase?

Example: if the clue words are "BRAIN" and "THUNDER," the word that completes both compound words or phrases might be "STORM": Brainstorm and Thunderstorm.

Think / Army

Head / Jump

Thought / Hot-air

Intelligence / Talent

Mind / Speed

Mental / San Francisco

Smart / Chocolate-chip

Memory / River

Rational / Phone

Brain / Micro

"Q.E.D."

Unscramble the ten words below by rearranging the order of the letters -- then fill them in the spaces above to find out why it's useful to exercise your brain on games and puzzles!

L A M E N T

S K I D

H E R C A R E S

R A T E

M E G A S

R E N A L

S W O R D

T A R T S

M U T I L A T E S

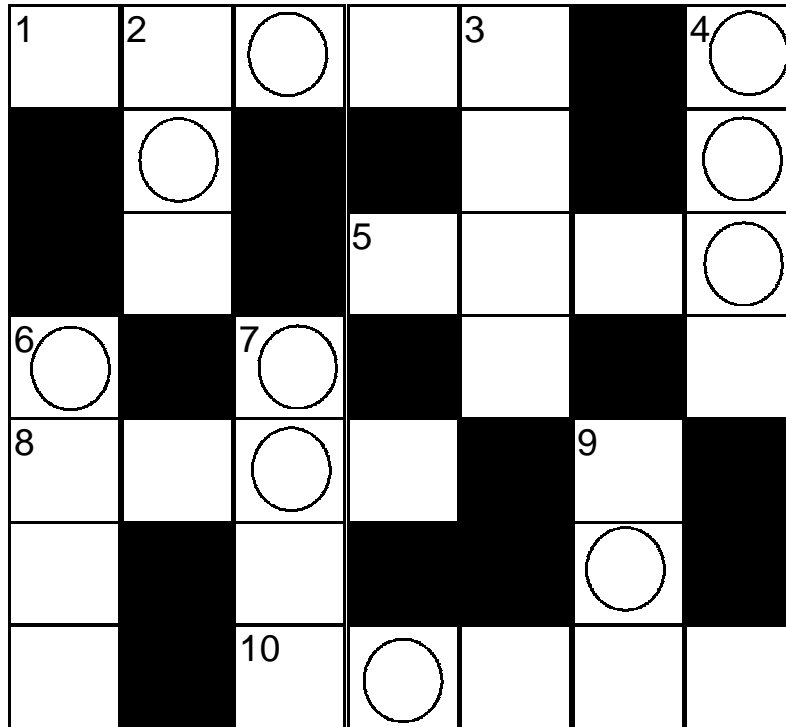
P H A S E

Everyone knows that _____ brains continue to _____ and grow, but new _____ suggests that even the brains of older adults are not "frozen." They respond well to _____ exercise such as _____ involving _____ like the ones that follow here. It is also useful to _____ your senses and to seek out new experiences. _____ your brain workouts now and get yourself in _____. It works, as will be shown -- or as they say in Latin, "quod _____ demonstrandum"!

"Word Scramble"

Solve the puzzle by looking at the clues and unscrambling the answers. Then fill in the answers on the grid below. The circled letters will give you the answer to this question:

What do you call a bright idea?



ACROSS

- A machine that thinks is a
- Use your
- The more you learn, the more you
- Word games can make you

TROOB
EBAN
WONK
STRAM

DOWN

- It's in a boat
- Apple or oak
- Telephone sound
- It covers you
- They spin
- Make a mistake

ARO
RETE
GRIN
SINK
POST
RER

"New Game"

Did you know that when large numbers of smart people leave one country to work in another, it's called a brain drain? Use your head to come up with other "name game" rhyming expressions based on the following clues. If you get three or more, you are clever indeed - and four or more puts you in right in the middle of genius territory (brain terrain)!

Headache

--	--	--	--	--	--	--	--	--	--

Chief genius

--	--	--	--	--	--	--	--	--	--

Simple mind

--	--	--	--	--	--	--	--	--	--	--

Smart folks in Madrid

--	--	--	--	--	--	--	--	--	--	--	--	--	--

Fast learner on the job

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Tune you can't get out of your head

--	--	--	--	--	--	--	--	--	--	--	--	--	--

What a neurology professor does

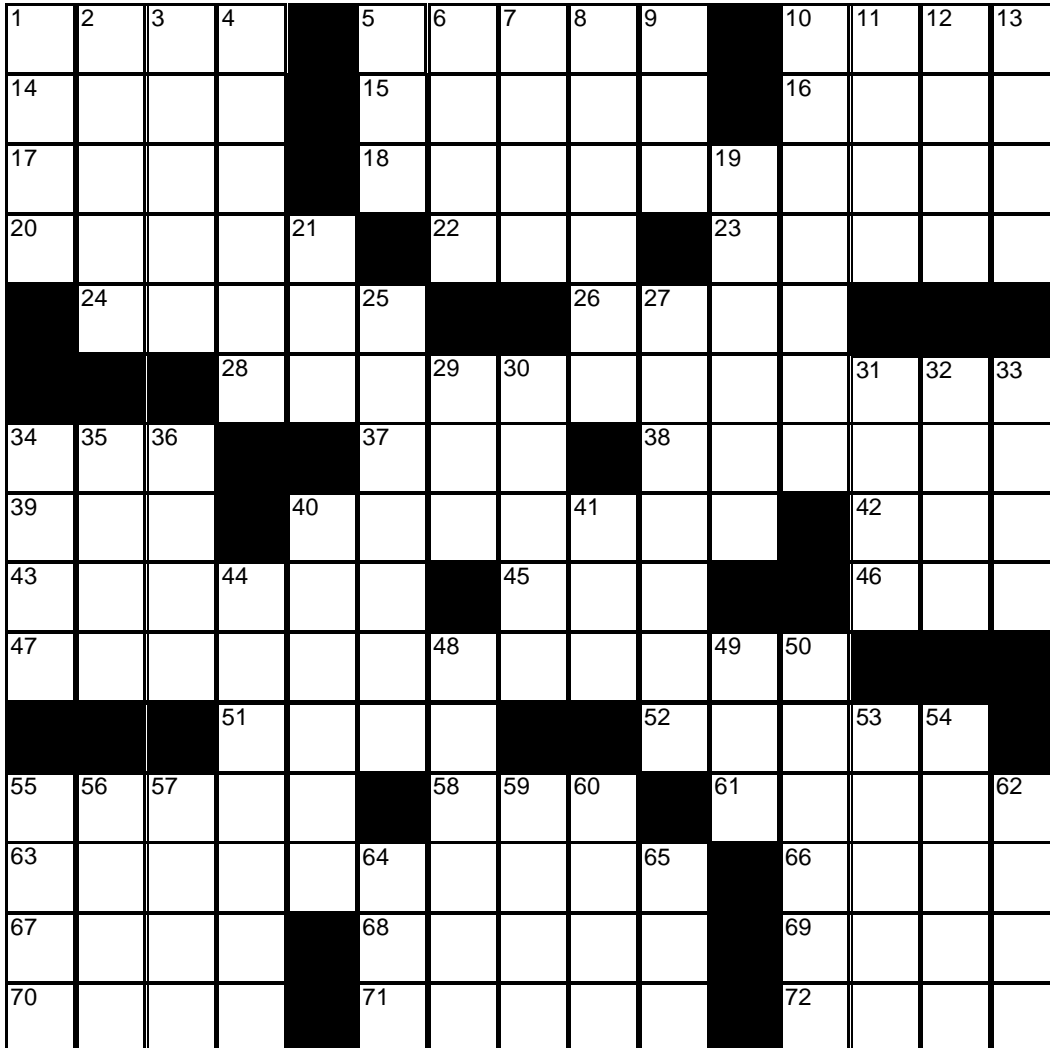
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Ever have the feeling that inanimate objects have minds of their own?

“Artificial Intelligences”

Just as physical exercise can increase your strength and endurance, crossword puzzles and other games of mental skill stimulate your memory, improve your powers of concentration, and increase your brain’s ability to cope with challenges. So grab a pencil and put your own intelligence to the test!

ACROSS



- 1 Math brain
- 5 Diving gear
- 10 Money players
- 14 Verdi heroine
- 15 Horse opera
- 16 Lease
- 17 Diver Louganis
- 18 Brainy bucks?
- 20 Retail giant
- 22 _ devil
- 23 Worship
- 24 Dozed
- 26 Done, in Paris
- 28 Brainy bulbs
- 34 Aggregate
- 37 19th letter of the Greek Alphabet
- 38 Blueprint
- 39 Half a dance
- 40 Bovary and Butterfly
- 42 Observe
- 43 Stables cleaned by Hercules
- 45 Badger
- 46 Psychic brain power
- 47 Brainy beanies?
- 51 See 9 down
- 52 Aerial acrobatics
- 55 “_ Like it”
- 58 Song syllable
- 61 Snoops
- 63 Brainy Bowie?
- 66 Robotic rock group
- 67 Buddies
- 68 Wreck beyond repair
- 69 Natives: suffix
- 70 Captain Hook’s mate
- 71 Bee colony
- 72 Brain Alliance

DOWN

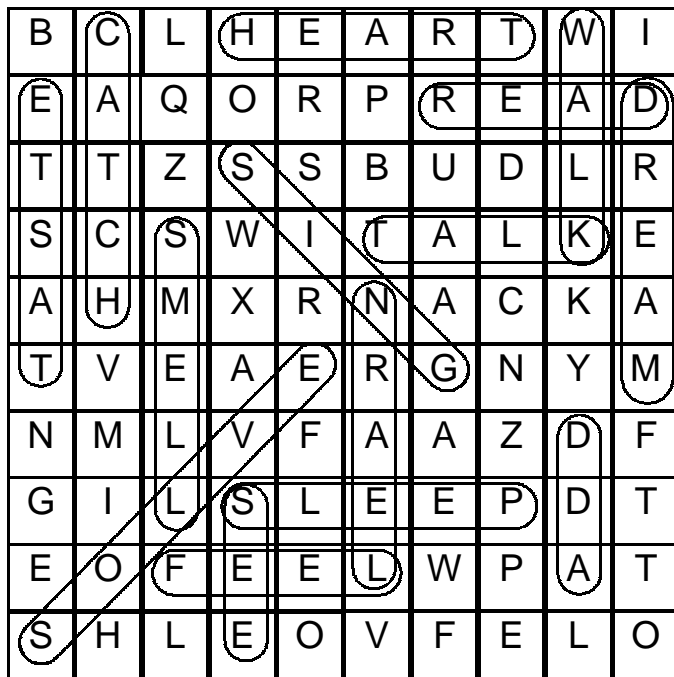
- | | | |
|-------------------------------------|-------------------------------|-----------------------------|
| 1 Moves to and from | 25 Colossal | 50 Distasteful |
| 2 Takes on | 27 Unlawful | 53 Michelangelo sculpture |
| 3 Perfect | 29 Roam (about) | 54 Brad Pitt Movie |
| 4 Croatian capitol | 30 _ Ho (Yellow River) | 55 Venemous Egyptian snakes |
| 5 Distress signal | 31 Fire fighter | 56 Hoax |
| 6 Engine parts | 32 It comes before Wed. | 57 School for brains |
| 7 Beehive State | 33 Stair | 59 Beatles’ meter maid |
| 8 Grieving | 34 Jazz singing style | 60 At a distance. |
| 9 With 51 across, style of the 30’s | 35 “Yup” | 62 Slugger Sammy |
| 10 Brain child | 36 Biblical brains (wise men) | 64 Gem weights: abbrev. |
| 11 Attorney General | 40 Cosmetics | 65 “Nightmare” street |
| 12 Unique person or thing | 41 Big_ | |
| 13 Eye irritation | 44 Support, politically | |
| 19 Crazes | 48 Later, perhaps | |
| 21 Season: abbrev. | 49 How the weasel goes | |

PUZZLE ANSWERS

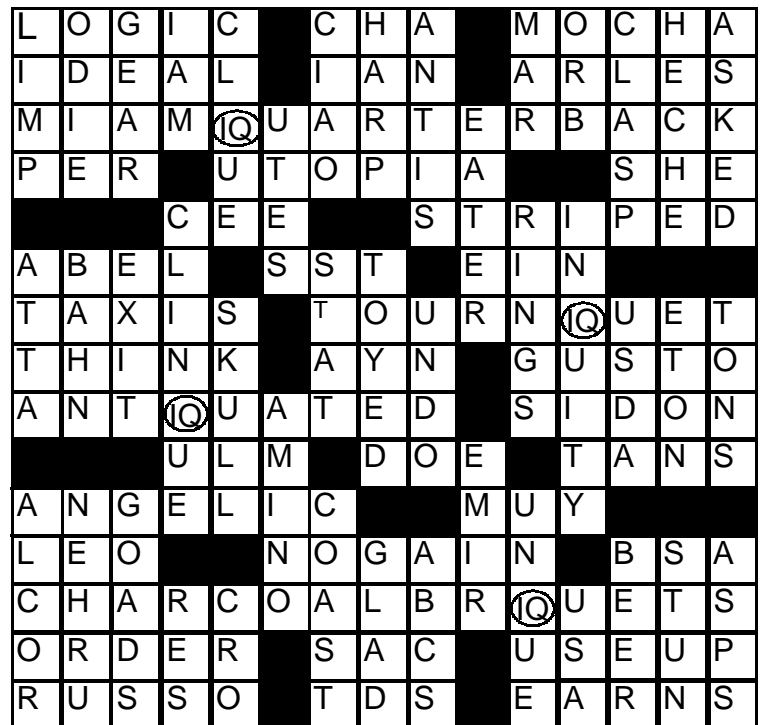
Answers for "Q.E.D":

Everyone knows that **K I D S'** brains continue to **L E A R N** and grow, but new **R E S E A R C H** suggests that even the brains of older adults are not "frozen." They respond well to **M E N T A L** exercise such as **G A M E S** involving **W O R D S** like the ones here. It is also useful to **S T I M U L A T E** your senses and to seek out new experiences. **S T A R T** your brain workouts now and get yourself in **S H A P E**. It works, as will be shown -- or as they say in Latin, "quod **E R A T** demonstrandum"!

Answers for "P.D.Q. Kids"



Answers for "IQ"



Answers for "High Q":

- | | |
|----------|------------------------------|
| BALANCE | To walk upright |
| REMEMBER | To know where you're going |
| ANALYZE | To understand information |
| IMAGINE | To foresee what might happen |

Answers for "Q & A":

- | | |
|------------------------|---------|
| Think / Army | Tank |
| Head / Jump | Start |
| Thought / Hot-air | Balloon |
| Intelligence / Talent | Agent |
| Mind / Speed | Reader |
| Mental / San Francisco | Giant |
| Smart / Chocolate-chip | Cookie |
| Memory / River | Bank |
| Rational / Phone | Number |
| Brain / Micro | Wave |

PUZZLE ANSWERS

Answers "Word Scramble"

ACROSS:

1. ROBOT
5. BEAN
8. KNOW
10. SMART

DOWN:

2. OAR
3. TREE
4. RING
6. SKIN
7. TOPS
9. ERR

TITLE WORD: BRAINSTORM

Answers "New Game"

1. BRAIN PAIN
2. MAIN BRAIN
3. PLAIN BRAIN
4. SPAINS BRAINS
5. BRAINY TRAINEE
6. BRAIN REFRAIN
7. EXPLAINS BRAINS

Answers "Artificial Intelligence"

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