Kids vs. Grown-Ups

Use this key to check answers and read the explanations.

1. What kind of animal is Bluey in the animated series Bluey?
   - A. Dog
   - B. Cat
   - C. Rabbit
   - D. Kangaroo

   Correct answer: A. Dog
   Bluey is a blue heeler puppy living with her family in Australia.

2. Which animal carries its baby, called a joey, in a pouch?
   - A. Zebra
   - B. Giraffe
   - C. Kangaroo
   - D. Hedgehog

   Correct answer: C. Kangaroo
   Kangaroos are marsupials; their young continue developing in a pouch.

3. What gas do humans need to take in when breathing?
   - A. Helium
   - B. Oxygen
   - C. Methane
   - D. Neon

   Correct answer: B. Oxygen
   Cells use oxygen in respiration to release energy from food.

4. In standard chess, which piece moves in an L shape?
   - A. Queen
   - B. Bishop
   - C. Rook
   - D. Knight

   Correct answer: D. Knight
   A knight moves two squares along one direction and one at a right angle.

5. In Toy Story, what type of toy is Woody?
   A. Space ranger
   B. Cowboy doll
   C. Toy dinosaur
   D. Toy soldier
   Correct answer: B. Cowboy doll
   Woody is a pull-string cowboy toy; Buzz Lightyear is the space ranger.

6. Which ancient civilization built the pyramids at Giza?
   A. Ancient Egyptians
   B. Ancient Romans
   C. Aztecs
   D. Vikings
   Correct answer: A. Ancient Egyptians
   The Giza pyramids were built during Egypt's Old Kingdom.

7. How many strings does a standard violin have?
   A. Eight
   B. Five
   C. Six
   D. Four
   Correct answer: D. Four
   A standard violin's strings are tuned G, D, A and E.

8. Which ingredient makes ordinary bread dough rise by producing carbon dioxide?
   A. Olive oil
   B. Salt
   C. Yeast
   D. Water alone
   Correct answer: C. Yeast
   Yeast ferments sugars, producing gas that forms bubbles in dough.

9. Which company originally created the Game Boy?
   A. Nintendo
   B. Sega
   C. Sony
   D. Atari
   Correct answer: A. Nintendo
   Nintendo launched the original handheld Game Boy in 1989.

10. Braille lets people read primarily through which sense?

A. Taste
B. Hearing
C. Smell
D. Touch

Correct answer: D. Touch
Raised dot patterns represent letters and other information.

11. A sealed ice cube tray contains only water. After freezing, the water's mass does what?

A. Falls to zero
B. Always doubles
C. Stays the same
D. Increases by one half

Correct answer: C. Stays the same
Freezing changes volume and state, not the amount of matter in the sealed system.

12. Which artist painted The Starry Night in 1889?

A. Claude Monet
B. Vincent van Gogh
C. Pablo Picasso
D. Salvador Dalí

Correct answer: B. Vincent van Gogh
Van Gogh painted the swirling night scene while staying in Saint-Rémy.

13. Which word becomes its own opposite when you add 'un' at the beginning?

A. Ticket
B. Table
C. Tiger
D. Tie

Correct answer: D. Tie
To tie is to fasten with a knot; to untie is to undo that knot.

14. Which of these is a bird rather than a mammal?

A. Kiwi
B. Echidna
C. Platypus
D. Pangolin

Correct answer: A. Kiwi
The kiwi is a flightless bird; the other three are mammals, including two egg-layers.

15. Which of these years is a leap year in the Gregorian calendar?

A. 2100
B. 1900
C. 2000
D. 2200

Correct answer: C. 2000
Century years must be divisible by 400 to be leap years. Of these, only 2000 qualifies.