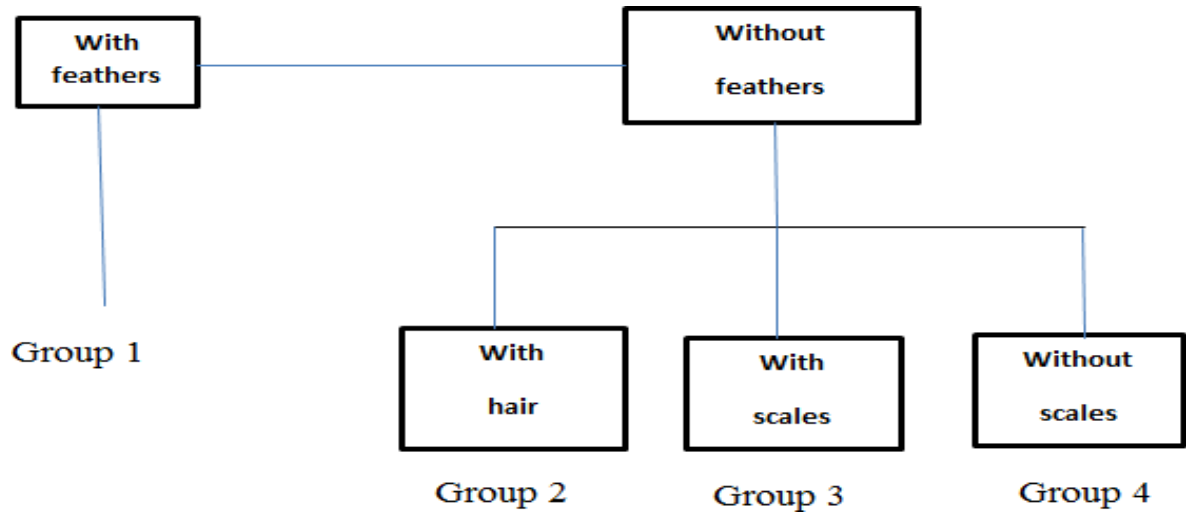
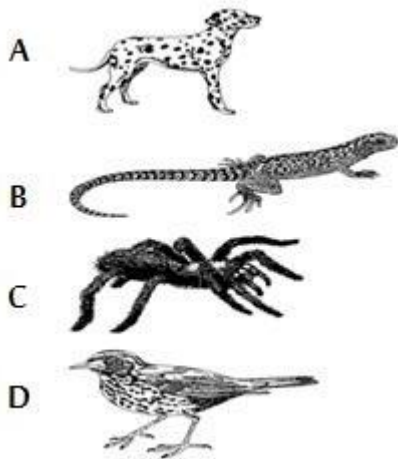


1)

QUIZ QUESTIONS 3,4,5 (JANUARY 2020)



Which of these belongs in group 3?

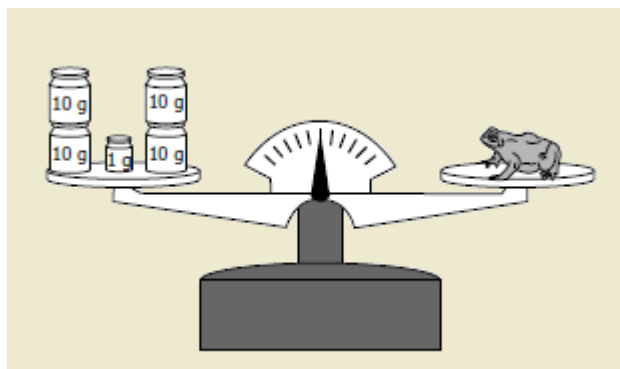


2) Buffaloes are often found near ponds in summers. Why?

- A. They breathe only in pond.
- B. They cool themselves in the pond.
- C. They like to play in water.
- D. None of the above.

3) What is the mass of the frog?

- A. 39 g
- B. 40 g



- C. 41 g
- D. 42 g

4) Each year the Earth moves once around

- A. Mars
- B. The Sun
- C. The Moon
- D. All of the other planets

5) Kate sees a full moon. About how much time will go by before the next full moon?

- A. One week
- B. Two weeks
- C. One month
- D. One year

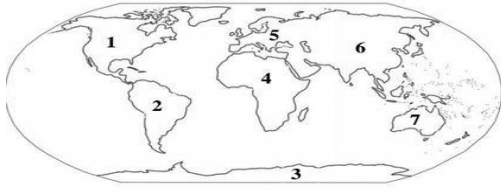
6) Why can't we hear a gunshot in space ?

- 1. Because sound travels in vacuum
- 2. Because sound cannot travel in vacuum
- 3. Guns cannot be shot in space
- 4. None of the above

7) Which is the main reason that many early peoples settled in river valleys?

- a) River valleys tended to be cooler than highland regions.
- b) River valleys were virtually free of danger from wild animals.
- c) River valleys were easier to defend from attack than were highland regions.
- d) River valleys were fertile because floodwaters left rich soil on the banks.

8)



Where is Europe?

a) 1 b) 2 c) 4 d) 5

9) There are 16 students from Mr. Block's class at the library. The other four students in the class are practicing math facts in the classroom. Which number sentence shows the total number of students in Mr. Block's class?

- A. $16 + 4$
- B. $16 - 4$
- C. 16×4
- D. $16 \div 4$

10) Which letter has a pair of parallel lines?

- A. H
- B. T
- C. V
- D. X

11) Under what conditions do a feather and a piece of iron fall at the same rate?

- a) When they are in water.
- b) When they are in air.
- c) When they are in vacuum.
- d) They never fall at the same rate.

12) Why is the flash of lightning seen before the sound of thunder heard?

- A) light travels faster than sound.

B) Sound travels faster than light.

C) Both sound and light travel at same speed.

D) Light and sound cannot do not pass through any medium.

13) If a cricket umpire holds both arms straight up in the air, what is he indicating?

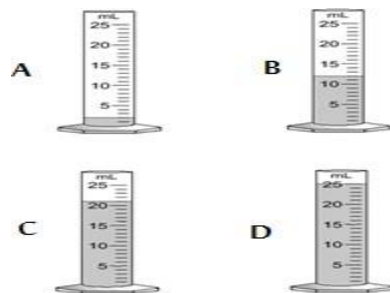
A) the batsman is out.

B) LBW

C) Boundary

D) Six runs

14) Dana needs to measure 12 milliliters of water for her experiment. Which cylinder shows how much water she should use?



15) Why is the sky blue?

1. Blue light is scattered more than the red light.
2. Red light is scattered more than blue light.
3. The blue color of the ocean is reflected.
4. None of the above

16) All of the pupils in a class cut out paper shapes. The teacher picked one out and said, "This shape is a triangle." Which of these statements MUST be correct?

- a) The shape has three sides.
- b) The shape has a right angle.
- c) The shape has equal sides.

d) The shape has equal angles.

17) Why is the Statue of Liberty green?

a) It was painted green.

b) Due to Patination

c) Due to rusting

18) The Sun is bigger than the Moon, but they appear to be about the same size when you look at them from the Earth. Why is this?

A) The moon shines only at night

B) Because the sun is rotating

C) The moon is closer to the earth

D)The sun is higher up than the moon.

19) Fill in the missing values

a) _____, _____ 45, 51, 57, 63

b) 97, 94, 91, 88, _____, _____

c) 37, 29, 21, 13 _____ 5

20) Which of the following can make objects repel each other?

a) Gravity

b) Magnetism

c) Both gravity and magnetism

d) Neither gravity nor magnetism