

1. Figure 10 shows a boy having a common cold suddenly sneezed in front of his friends.



Figure 10

His friends would most likely get a cold because this infectious disease can spread through \_\_\_\_\_.

- A. air.
- B. animals.
- C. contact.
- D. food

2. Diana did an experiment on light and shadow. She used a torch, a screen and two objects X and Y as shown in Figure 11

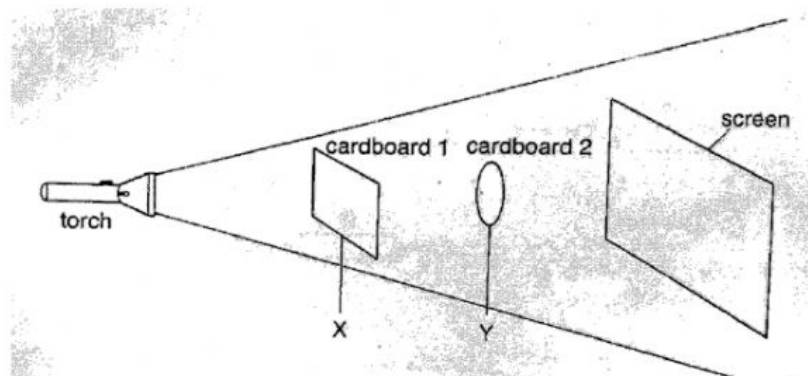


Figure 11

Which of the following correctly shows the shadow on the screen?

A	B	C	D

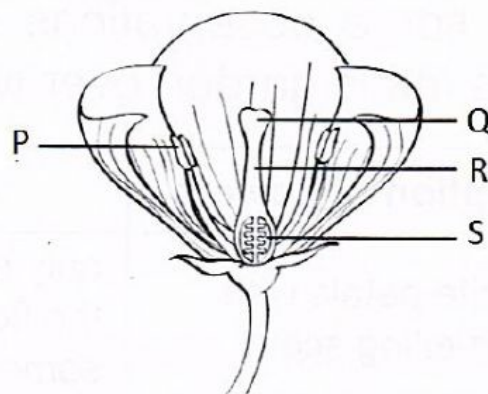
3. Which of the following actions can prevent the spread of disease by the animal shown below?



- A. Always cover your food with a food cover
- B. Empty out or overturn any water containers around your home
- C. Take a shower or bath in the morning and at night
- D. Wash your hands regularly

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4. Study the picture of the cross-section of a flower shown below.



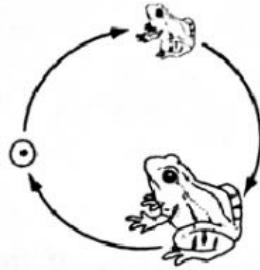
Which part, P, Q, R or S, produces pollen grains?

- A. P
- B. Q
- C. R
- D. S

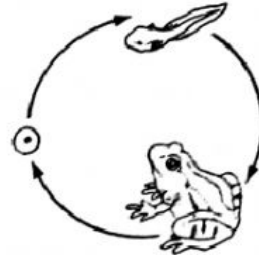
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5. Which of the following life cycles is correct?

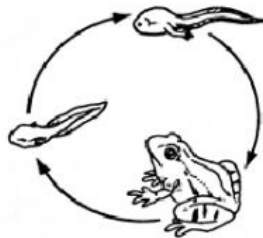
A



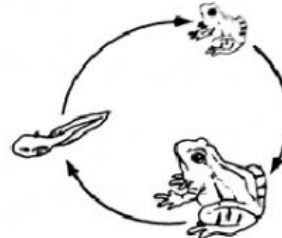
B



C



D


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6. Which one of the following statements shows that a metal bar is **not** a magnet?

- A. Both ends of the metal bar are attracted by the south pole of a magnet.
- B. The metal bar attracts 5 paperclips.
- C. The metal bar repels a small button magnet.
- D. The freely hung metal bar rests in a north-south direction

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7. Which of the following fruits has been group wrongly?

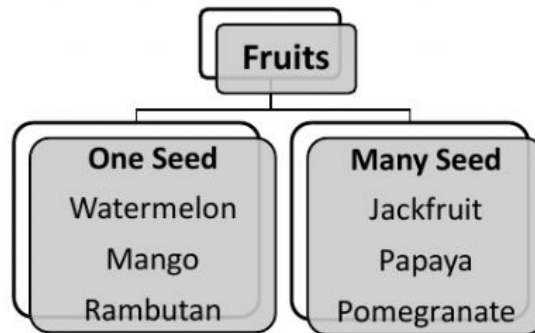
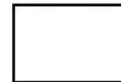


Figure 12

- A. Watermelon
- B. Pomegranate
- C. Papaya
- D. Rambutan



8. Figure 1 shows three different animals and their special characteristics.

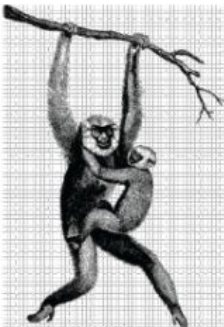
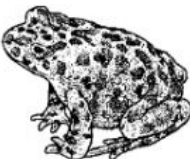

<u>Gibbon</u>	<u>Toad</u>	<u>Rattlesnake</u>
		
<ul style="list-style-type: none"> <li>• Breathe using lungs.</li> <li>• Has hair on their body.</li> <li>• Give birth to live young.</li> </ul>	<ul style="list-style-type: none"> <li>• Has smooth and moist skin to breathe in air.</li> <li>• Lays eggs in water.</li> <li>• Has webbed feet to swim.</li> </ul>	<ul style="list-style-type: none"> <li>• Covered in dry scaly skin.</li> <li>• Lay eggs on land.</li> <li>• Breathe using lung.</li> </ul>

Figure 1

A habitat is a place where living things live. Which habitat will you most likely find the animals in Figure 1 live in?

- A. pond.
- B. tropical rainforest.
- C. desert.



D. tropical coral reef.

9. Which of the following is not correct about microorganisms?

- A. Some microorganisms are useful
- B. Some microorganisms are harmful
- C. Microorganisms can move
- D. All microorganisms reproduce from spores

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10. Figure 2 shows a hummingbird sucking nectar from a flower.

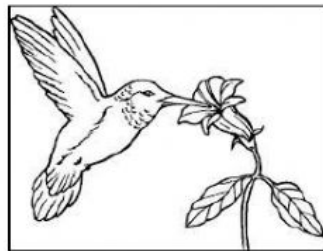


Figure 2

Which part of the hummingbird is adapted to help it suck nectar from the flower?

- A. Beak.
- B. Eyes.
- C. Feathers.
- D. Wings.

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11. How does a polar bear adapt itself to survive in the cold?

- A. The polar bear eats the penguin
- B. The polar bear has a big body
- C. The polar bear has a layer of fats under its skin
- D. The polar bear plays with the snow

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12. Which of the following in Figure 3 give off their own light?

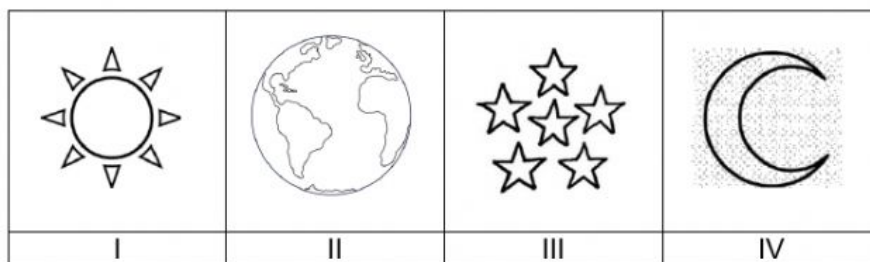


Figure 3

- A. I and II.
- B. I and III.
- C. I, II and III.
- D. II and IV.

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13. Which one of the following is correct about the function of gills of fish?

- A. to help them get oxygen to breathe
- B. to reproduce themselves
- C. to help them swim in water
- D. to protect their bodies

14. This living thing cannot be seen with our eyes. Some of them can be harmful to people. For example, dirty hands or bodies which can make people sick. Which of the following in Figure 4 is the living thing?

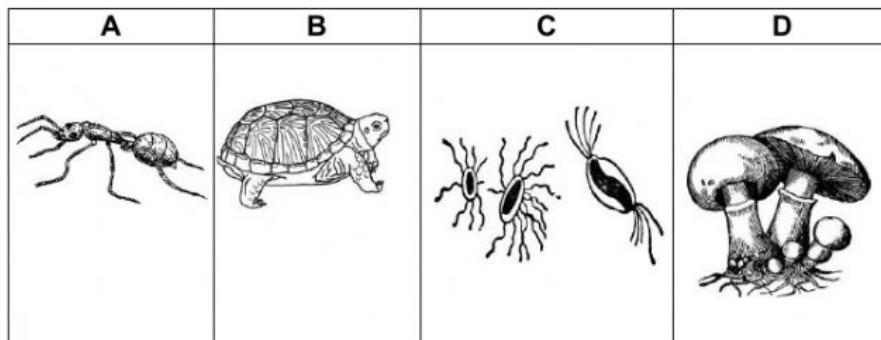


Figure 4

15. Fungi cannot make its own food because they do not have \_\_\_\_\_.

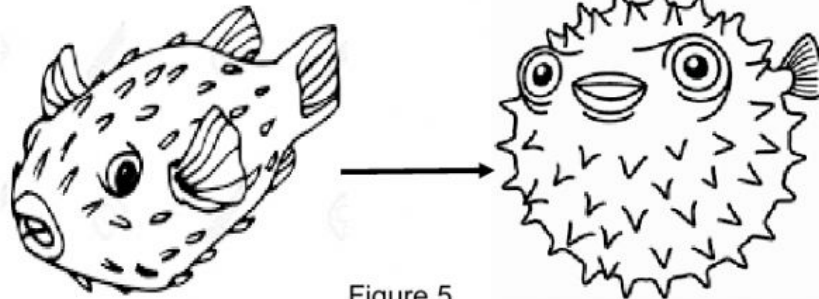
- A. gills
- B. leaves
- C. roots
- D. spores

16. All of the following are animals without backbones except \_\_\_\_\_?

- A. turtle
- B. octopus
- C. shark
- D. frog



17. Figure 5 shows a porcupine fish bloating up its body to protect itself when it is in danger. This special characteristic that helps the fish to survive in the sea is an example of \_\_\_\_\_.



Unbloated porcupine

Bloated porcupine fish

- A. adaptation
- B. camouflage
- C. environment
- D. habitat

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18. Influenza is caused by harmful micro-organisms called \_\_\_\_\_?

- A. Fungi
- B. Paramecium
- C. Germs
- D. Penicillium

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19. Which one of the following is not true for living things?

- A. Living things are not living things when they die.
- B. Living things can move and grow.
- C. Living things cannot reproduce by themselves.
- D. Living things respond to changes.

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20. Everything that surrounds an organism is called the \_\_\_\_\_

- A. Environment
- B. Nest
- C. House
- D. Resources

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