**Comprehension Test**

Thanks for taking part in the eye-tracking experiment! Please answer the following true-or-false and multiple-choice questions based on the video you have watched. Thanks again for your participation!

* **True-or-false question**

1. Sixty thousand kilometers away, on the west coast of America, there was a new quiet beneath the waves.
2. True B. False
3. Humpback whales migrated from Hawaii to the bays in Alaska in order to feed.
4. True B. False
5. Humpback whales would have to share waters with ships carrying more than one million visitors a year.
6. True B. False
7. Humpbacks were not talking to each other in new ways.
8. True B. False
9. It was common that one humpback vocalizes, and then a mother and calf do the same.
10. True B. False
11. You could have a much more elaborate and productive conversation with your friends in a coffee shop.
12. True B. False
13. A nursing mother humpback needed to eat as much as possible.
14. True B. False
15. Mother humpbacks could leave their calves alone.
16. True B. False
17. Mother humpback could hear her calf calling for help.
18. True B. False
19. The whales dived down and blew sparse bubbles.
20. True B. False

* **Choice question**

1. The \_\_\_\_\_ part of Alaska in the United States attracted 1.3 million tourists annually.

A. southeast B. northeast C. southwest

2. The disappearance of cruises made it \_\_\_\_\_ times quieter underwater than before.

A. 20 B. 52 C. 25

1. Scientists using underwater \_\_\_\_\_ recorded a remarkable change.
2. microphones B. camera C. voice recorder
3. Now the whales could communicate across\_\_\_\_\_ distances without interruption.
4. closer B. greater C. unchanged
5. It was\_\_\_\_\_ for mother humpback to travel alone.
6. common B. rare C. possible
7. Hunting with other adults for mother humpbacks is \_\_\_\_\_ way.
8. the best B. the worst C. not a bad
9. The bubbles blown by whales could surround thousands of fish\_\_\_\_\_.
10. in the deep sea B. on the sea surface C. in shallows
11. Every year, \_\_\_\_\_\_ humpback whales go to the Gulf of Alaska.
12. hundreds of B. over ten thousand C. thousands of
13. The communication duration of humpback whales is \_\_\_\_\_.

A. longer B. shorter C. unchanged

10. The communication frequency of humpback whales is \_\_\_\_\_.

A. lower B. higher C. unchanged