Review Exercise

1. Perhaps one day you will be an adventurer on Mars. Your desire to explore space might have been ____________ by Piccard’s adventures.

2. Some people must have thought Piccard was crazy. They could not ____________ why anyone would want to visit the deepest part of the ocean.

3. The bathyscaphe had a single purpose. It provided for the first time the opportunity to ____________ the ocean depths.

4. The steel needed to make the hull had to be flawless. If the hull were to ____________, there would be no way to save the occupants.

5. There was a reason the bathyscaphe had the shape of a ____________. This shape contains the greatest volume for the least amount of surface area.

6. The bathyscaphe had no telephone aboard. While it was ____________, Piccard was unable to communicate with his crew.

7. The gasoline-filled tanks would cause the bathyscaphe to rise. The iron ____________ fixed to the hull would cause it to sink.

8. Piccard could switch off one of the magnets when he wanted to rise. The ____________ iron weights were left on the ocean floor.
9. Piccard’s first test of the bathyscaphe was a complete success. He was in a
_____________ mood when he returned to the surface.

10. Piccard couldn’t leave the bathyscaphe right away. He had to wait several
_____________ hours before it was safe to do so.

11. The bathyscaphe’s tiny space was very cramped. After _____________ out onto
the deck, the two men were glad to stretch their limbs.

12. The pressure at the bottom of the ocean could crush the bathyscaphe like an egg. Piccard
_____________ the danger and made sure the hull was safe.

13. The bottom of the deepest part of the ocean is the loneliest place on the planet. Being
there must have given the two men an _______________ feeling.

14. Piccard was still alive and well at seventy-six. He had emerged _______________
from his many adventures.

15. Piccard was a man who lived life to extremes. He reached the highest altitudes in a
balloon and the _______________ depths in his bathyscaphe.