**Directions:** Walk through the USS Pampanito and carefully listen to the audio tour for the answers. Some answers will not be on the audio tour but will require you to search for the correct answer. *Note: Pause the audio tour if you need more time to answer each question.*

<table>
<thead>
<tr>
<th>Helpful Vocabulary</th>
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<tbody>
<tr>
<td><strong>Port</strong></td>
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<td><strong>Starboard</strong></td>
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<tr>
<td><strong>Knot</strong></td>
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<tr>
<td><strong>Generator</strong></td>
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<tr>
<td><strong>Galley</strong></td>
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<td><strong>After</strong></td>
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<td><strong>Forward</strong></td>
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**Welcome Aboard!**
1) What US President made the famous speech that included the line, “Yesterday December 7th, 1941, a date which will live in infamy...”?
   a) Franklin D. Roosevelt
   b) George Washington
   c) Barack Obama
   d) Winston Churchill

2) What was the primary role of submarines like the PAMPANITO?
   a) Map the bottom of the Pacific Ocean
   b) Search for buried treasure
   c) Cut off supplies from reaching Japan
   d) Find the closest Outback Steak House

3) What year was the USS Pampanito built?
   a) 1905
   b) 1776
   c) 1943
   d) 2012

4) What is another name for the Submarine Service?

5) What was the casualty rate for World War II submariners (in percentage)?
   a) 24%
   b) 82%
   c) 10%
   d) 50%

6) How many bunks can you count in this room?

7) Circle the two types of Torpedoes the USS Pampanito carried during World War II
   Steam   Nuclear   Electric   Diesel
8) What were they able to control in the Maneuvering Room?
   a) Engine Speed
   b) Submarine Depth
   c) Torpedo Tubes
   d) Submarine Temperature

9) The submarine is always powered by ________________________________.

10) The fastest the submarine could travel submerged was about ____ knot(s), but it would drain the batteries in less than ____ hour(s).

11) (Pause your audio unit) Find the brass plaque on one of the two engines in the After Engine Room, then write down the name of the City and State they were manufactured (made) in:

12) How was air drawn into the submarine?
   a) From the Torpedo Room
   b) From opening a window
   c) From the Main Indication
   d) From the Onboard Greenhouse

13) What does an “Oiler” do?

14) Look for the two large steel tubes at the front of the Forward Engine Room. What are they and what are they used for?

15) List the priority of how water was used in the correct order below: Cooling the Batteries, Showering, Cooking and Coffee
   1)________________  2)_________________  3)________________
CREW’S BERTHING AREA

16) How many bunks are in the Crew’s Berthing Area?
   a) 12
   b) 80
   c) 47
   d) 36

17) Take a look at the small storage lockers located in between each row of bunks. What do you think the crew would have stored inside?

CREW’S MESS HALL & GALLEY

18) What is another name for the room where food was prepared?
   a) Crew’s Berthing
   b) Torpedo Room
   c) Galley
   d) Crew’s Mess Hall

19) Give a few examples of what the submariners ate while onboard:

RADIO & CONTROL ROOM

20) Why are the lights red in the control room?

21) What is another name for the Hull Opening Panel?
   a) Christmas Tree
   b) Generator
   c) Red Light/Green Light
   d) iPod
22) Briefly describe how a submarine....

Dives:_______________________________________________________________________________________
___________________________________________________________________________________________
___________________________________________________________________________________________

Surfaces:____________________________________________________________________________________
___________________________________________________________________________________________
___________________________________________________________________________________________

23) Match the correct letter next to each answer on the left:

   a) General Alarm __ The submarine was going to dive
   b) Collision Alarm __ Call to Battle Stations
   c) Diving Alarm __ A collision is imminent (or unavoidable)

24) About how long does it take for the USS Pampanito to dive?

   a) 30 seconds
   b) 60 seconds
   c) 5 minutes
   d) 1 hour

25) What is a Ship’s Yeoman and what sort of duties did he have?

26) What was the name of the USS Pampanito’s Commanding Officer?

   a) Tim Lincecum
   b) Gordon Hopper
   c) Chester John
   d) Pete Summers

27) Did officers eat in the same area as the rest of the crew? If not, where did they eat?
28) How far away could the PAMPANITO’s sonar crew hear ships?
   a) 100 yards
   b) 300 yards
   c) 30,000 yards
   d) 2,000 yards

29) Describe what a “Ping” is and how it was used:

30) Why is there a broom on the top of the submarine?

31) What does the term POW mean?

32) What country(s) were the POWs that the PAMPANITO rescued from?

33) What date did President Harry S. Truman announce Japan’s surrender?

34) How many ships did the USS Pampanito sink?

35) How many US submarines were sunk during WWII?
Extra Credit

36) How many men served on board the PAMPANITO during each War Patrol?

37) Why do you think the top of the submarine is painted black and the sides painted gray?

38) The Submarine Service is often referred to as: _______________________

39) When talking about the guns on the PAPMANITO’s deck, what does the term “Wet Mount” refer to?

40) What does the term “Clean Sweep” mean?