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| Tossups from NS3- pg 14  **QUESTION**  Two part question……..The Navy’s reach was limited to the range of its guns until the advent of what two items?  **ANSWER**  Aircraft and missiles | Tossups from NS3- pg 17  **QUESTION**  What government agency administers federal programs to develop, promote and operate the US Merchant Marines?  **ANSWER**  Maritime Administration MARAD |
| Tossups from NS3- pg 24  **QUESTION**  What book is generally acclaimed as the most influenced dissertation on strategy ever published?  **ANSWER**  Vom Kriege (On War) | Tossups from NS3- pg 31  **QUESTION**  Two part question…….. The U.S Navy is responsible for three functional roles within the National Military Strategy.  Name 2 of the three?  **ANSWER**  **Strategic nuclear deterrence, deployment of overseas forces, and security of the sea lines of communication** |
| Tossups from NS3- pg 36  **QUESTION**  What the ability of a state to satisfy its objective or to stop others from threatening it in peace as well as in war?  **ANSWER**  Capabilities | Tossups from NS3- pg 43  **QUESTION**  What is a form of power projection meant to damage, seize, or destroy an objective?  **ANSWER**  Strike |
| Tossups from NS3- pg 52  **QUESTION**  What is a rapid and accurate system of sending tactical signals or international code during daylight?  **ANSWER**  Flag hoist | Tossups from NS3- pg 55  **QUESTION**  What is knowledge upon which a political or military decision or course of action may be based?  **ANSWER**  Intelligence |
| Tossups from NS3- pg 74  **QUESTION**  What article of the uniform code of Military Justice (UCMJ) prohibits cruel and unusual punishment?  **ANSWER**  Article 55 | Tossups from NS3- pg 59  **QUESTION**  Who is responsible for carry out the intelligence mission of the US navy?  **ANSWER**  The Director of the Office of Naval Intelligence  ( ONI) |
| Tossups from NS3- pg 58  **QUESTION**  The National Security Agency was founded in 1952 by what US President?  **ANSWER**  President Harry Truman | Tossups from NS3- pg 75  **QUESTION**  What is the restraint of a person by an order directing that person to remain within specified limits?  **ANSWER**  Arrest |
| Tossups from NS3- pg 76  **QUESTION**  A formal written report consists of two parts. One is the technical charge. What is the other?  **ANSWER**  Specification | Tossups from NS3- pg 77  **QUESTION**  A Commanding Officer can assign restriction to a ship not to exceed how many days?  **ANSWER**  60 days |
| Tossups from NS3- pg 109  **QUESTION**  Two part question  What are two types of obedience?  **ANSWER**  Blind and reasoned | Tossups from NS3- pg 112  **QUESTION**  What is the quality that enables us to accept our responsibilities and to carry them out regardless of the consequences?  **ANSWER**  Courage |
| Tossups from NS3- pg 118  **QUESTION**  What term refers to what a person could do at a given moment, if the situation were right?  **ANSWER**  Ability | Tossups from NS3- pg 122  **QUESTION**  What is the drive or desire to do a particular thing?  **ANSWER**  Motivation |
| Tossups from NS3- pg 134  **QUESTION**  What term defines the maximum time a ship can steam at a given speed?  **ANSWER**  Endurance | Tossups from NS3- pg 144  **QUESTION**  What material condition of readiness provides the least protection?  **ANSWER**  X-ray |
| Tossups from NS3- pg 159  **QUESTION**  Traditional shipboard watches are normally how many hours long?  **ANSWER**  4 | Tossups from NS3- pg 168  **QUESTION**  Laying down lines in circles on the deck is called?  **ANSWER**  Coiling |
| Tossups from NS3- pg 174  **QUESTION**  A single link of a large aircraft carrier chain weighs about how many pounds?  **ANSWER**  About 250 pounds | Tossups from NS3- pg 192  **QUESTION**  Meridians and the equator are also called?  **ANSWER**  Great circles |
| Tossups from NS3- pg 197  **QUESTION**  What device measures the distance to an object of a known height?  **ANSWER**  Stadimeter | Tossups from NS3- pg 198  **QUESTION**  The piece of equipment that determines the depth of the water beneath the keel is called?  **ANSWER**  Fathometer or echo sounder |
| Tossups from NS3- pg 208  **QUESTION**  AM and PM are acronyms used to distinguish different times on a 12 hour clock. What does AM stand for ?  **ANSWER**  Ante Meridiem | Tossups from NS3- pg 215  **QUESTION**  What is the arc of visibility for the red and green sidelights light on naval vessels?  **ANSWER**  225 degrees |
| Tossups from NS3- pg 218  **QUESTION**  In inland waters, a vessel leaving its dock or berth sounds what kind of blast?  **ANSWER**  One prolonged blast of 4-6 seconds | Tossups from NS3- pg 230  **QUESTION**  What is the curved path of a projectile?  **ANSWER**  Trajectory |
| Tossups from NS3- pg 238  **QUESTION**  What type of projectile is labeled “AP”?  **ANSWER**  Armor Piercing | Tossups from NS3- pg 244  **QUESTION**  What is the Navy's all weather, long range, and subsonic cruise missile?  **ANSWER**  Tomahawk |
| Tossups from NS3- pg 247  **QUESTION**  What is the Navy's supersonic, solid fueled, anti-submarine ballistic missile?  **ANSWER**  ASROC | Tossups from NS3- pg 254  **QUESTION**  Two part question….. What are the two principle methods of treating a steel hulled ship to decrease the magnetic effects that actuate magnetic influence mines?  **ANSWER**  Deperming and Degaussing |
| Tossups from NS3- pg 259  **QUESTION**  What leader threatened to use chemical and possibly biological agents against the US and other Coalition forces, as well as Israel during Operation Desert storm in 1991?  **ANSWER**  Saddam Hussein | Tossups from NS3- pg 265  **QUESTION**  What is the rotating drum that raises an anchor cable or other heavy weight?  **ANSWER**  Capstan |
| Tossups from NS3- pg 265  **QUESTION**  What is a disturbance around rotating propeller blades and their shafts and struts, caused by collapse of pressure bubbles resulting from water flow over their surfaces?  **ANSWER**  Cavitation | Tossups from NS3- pg 24  **QUESTION**  What strategy involves physical violence or that threat of subject violence?  **ANSWER**  Military strategy |
| Tossups from NS3- pg 27  **QUESTION**  Which President’s doctrine asserted a right of preemptive attack against terrorist and other countries harboring them?  **ANSWER**  President GW Bush | Tossups from NS3- pg 27  **QUESTION**  How many major principles of current US strategy descended from the Nixon doctrine?  **ANSWER**  7 |
| Tossups from NS3- pg 32  **QUESTION**  What is the name of the cruise missile that the US Navy uses to attack land targets?  **ANSWER**  Tomahawk cruise missile | Tossups from NS3- pg 36  **QUESTION**  What is used to gain the information necessary to make estimates of the situation or threat that might face a nation?  **ANSWER**  Intelligence process |
| Tossups from NS3- pg 47  **QUESTION**  What sensors can be streamed behind warships to detect low-level sound emitted from submarines at long range?  **ANSWER**  Towed array | Tossups from NS3- pg 265  **QUESTION**  What mine consists of an encapsulated homing torpedo suspended above the sea bottom, activated by the acoustic or magnetic signature of a passing ship or submarine?  **ANSWER**  Captor mine |
| Tossups from NS3- pg 266    **QUESTION**  What is a vessel that must maneuver to avoid another vessel during an approach situation while underway?  **ANSWER**  Give-away vessel | Tossups from NS3- pg 205  **QUESTION**  What is the saying used to help mariners remember the color of buoys that mark the right side of the channel in inland waters of the United States?  **ANSWER**  “ Red right returning” |
| Tossups from NS3- pg 118  **QUESTION**  What refers to what a person does, the actual behavior or the actual output?  **ANSWER**  Performance | Tossups from NS3- pg 47  **QUESTION**  What is a method involving electronic detection of heat emitted from submarines?  **ANSWER**  Infrared detection |
| Tossups from NS3- pg 80  **QUESTION**  This is a two part question  A bad conduct discharge may be awarded by either one of 2 court martial. What are they called?  **ANSWER**  Special court martial or general court martial | Tossups from NS3- pg 93  **QUESTION**  During the Law of Sea Conference in 1978 territorial seas were set at what distance?  **ANSWER**  12 miles |
| Bonus  **QUESTION**  Who are the 4 longest serving Senators?  **ANSWER**  Robert Byrd of WV, 51 years  Daniel Inouye of HA, 49 years  Strum Thurmond of SC, 47 years  Edward Kennedy of MA,46 years | Bonus  **QUESTION**  According to AKC, what were the 4 most popular dog breeds of 2018?  **ANSWER**  Labrador retriever  German shepherd  Golden retriever  French Bulldog |
| Bonus  **QUESTION**  As of November 2018, who were the 4 most followed people on twitter?  **ANSWER**  Katy Perry  Justin Bieber  Barack Obama  Rhianna | Bonus  **QUESTION**  According to Gallup, what 4 women have been voted the most admired the most times?  **ANSWER**  Hillary Clinton  Eleanor Roosevelt  Margaret Thatcher  Jacqueline Kennedy |
| Bonus  **QUESTION**  What city and state are the following tourist attraction located? Times Square, Balboa Park, Walt Disney World, Disneyland Resort  **ANSWER**  New York, New York  San Diego, Ca  Orlando, FL  Anaheim, Ca | Bonus  **QUESTION**  What are the 4 heaviest human organs?  **ANSWER**  Skin  Liver  Brain  Lungs |
| Bonus  **QUESTION**  What 4 NBA coaches have the most wins of all time?  **ANSWER**  Don Nelson  Lenny Wilkins  Jerry Sloan  Pat Riley | Bonus  **QUESTION**  Based on population, what are the 4 largest cities in the following states? Vermont, West Virginia, Maine, Delaware?  **ANSWER**  Burlington  Charleston  Portland  Wilmington |
| Bonus  **QUESTION**  What is a group of the following animals known as? Antelope, bats, camels, fish  **ANSWER**  Herd  Colony  Flock  School | Bonus  **QUESTION**  Name 4 of the 5 Jackson 5 members?  **ANSWER**  Jackie  Tito  Jermaine  Marlon  Michael |
| Bonus  **QUESTION**  Who are the head coaches of the following 4 NFL teams? Oakland Raiders, Seattle Seahawks, Kansas City Chiefs, Atlanta Falcons  **ANSWER**  Jon Gruden  Pete Carroll  Andy Reid  Dan Quinn | Bonus  **QUESTION**  As of November 2018, what were the 4 most followed organizations of Instagram?  **ANSWER**  The company Instagram  National Geographic Magazine  Nike  Real Madrid Football Club |
| Bonus  **QUESTION**  Which 4 musical artist have the most top ten singles on Billboard’s Hot 100?  **ANSWER**  Madonna  Elvis  The Beatles  Brake | Bonus  **QUESTION**  In terms of land area, what are the 4 smallest states?  **ANSWER**  Rhode Island  Delaware  Connecticut  Hawaii |
| Bonus  **QUESTION**  What is the name of the championship trophy in Pro Football, Hockey, Baseball and Basketball?  **ANSWER**  Vince Lombardi Trophy  Stanley Cup  Commissioner's Trophy  Larry Obrien Trophy | Bonus  **QUESTION**  Name 4 of the 5 types of Human Teeth?  **ANSWER**  Incisors  Canines  Molars  Premolars  Wisdom Teeth |
| Bonus  **QUESTION**  As of November 2018, which 4 countries had the most Instagram followers?  **ANSWER**  United States  Portugal  Brazil  Canada | Bonus  **QUESTION**  What is the correct baby name of the following 4 animals? deer, duck, fish, flamingo  **ANSWER**  Fawn  Duckling  Fry or Fingerling  Chick |
| Bonus  **QUESTION**  Which 4 states have the most executions in history?  **ANSWER**  Texas  Virginia  Oklahoma  Florida | Bonus  **QUESTION**  Who were the 4 richest Americans in 2018?  **ANSWER**  Jeff Bezos  Bill Gates  Warren Buffett  Mark Zuckerberg |
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