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| Who is thought to be the first computer programmer? | Ada Lovelace |
| Henrietta Swan Leavitt’s discovery of cepheid variable stars was used as evidence to prove what? | the expansion of the universe |
| What was the name given to the women who worked as computer programmers during WWII for the U.S. military? | Refrigerator Ladies or ENIAC girls, because they worked on the ENIAC computer. But they were actually engineers and computer programmers. |
| Because of this person, many key space missions were successful for the United States. | Katherine Johnson |
| Prioritizing tasks and monitoring call center activity are the components of what system? | Erna Schneider Hoover’s telephone switching system |
| In addition to pioneering computer programming languages, this person spent their career in the United States Navy. | Grace Hopper |
| Today, we have microprocessors because of this person’s book on VLSI design. | Lynn Conway |
| The Roomba, a small automated vacuum cleaner, is an example of what? | a small multi-rotor drone |
| In addition to being a remarkable inventor, this person also starred in films such as, *Algiers* (1938), *Come Live With Me* (1941), and *Samson and Delilah* (1949). | Hedy Lamarr |
| Thelma Estrin introduced the use of computer technology into what field? | biomedical research |
| Grace Hopper was the first person to do this when she removed a moth from the Harvard Mark Icomputer. | “debug” a computer |
| What was Erna Schneider given for her computerized telephone switching system? | the first patent for computer software |
| You can watch netflix on your laptop using an internet connection because of this person’s invention of STP. | Radia Perlman |
| What person works on the commercial side of computing technology? | Helen Greiner |
| Who founded important organizations for women in computer science and was a computer scientist herself? | Anita Borg |
| This woman has served as an executive leader at 3 major organizations and has broken down barriers for women in executive leadership roles in computer science. | Regina Dugan |
| Which ENIAC girl went on to have a long and prolific career in computer programming following her work during WWII? | Betty Holberton |
| What work, by Deborah Estrin, helped develop the internet of things? | embedded network sensing |
| What was the ENIAC used for? | Electronic calculations of ballistics trajectories for the U.S. Army during WWII |
| You can use wireless internet on your cell phone to post to instagram because of Hedy Lamarr’s work in what type of technology? | spread spectrum and frequency hopping |