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Pi Day Crossword Puzzle

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| **Across**  **6.** did the first calculation of pi  **8.** total length around the outside of a closed figure  **10.** month Pi Day is celebrated  **12.** closed, round shape  **13.** distance from the center of the circle to it's circumference  **14.** distance around the outside of a circle | **Down**  **1.** amount of space occupied by a 3D figure  **2.** branch of math that deals with lines, points, angles, etc...  **3.** decimal number that can't be written as a simple fraction  **4.** curved surface that looks like a ball  **5.** ratio of the circumference of a circle to its diameter  **7.** line that passes through the center of a circle  **9.** comparison of two numbers  **11.** 3D figure that has two circular faces that are parallel |