

To round 3.16 to the nearest tenth, follow these steps:

1. **Identify the tenths place:** In 3.16, the tenths place is the first digit after the decimal point. Here, it is **1**.
2. **Look at the hundredths place:** This is the second digit after the decimal point, which is **6**.
3. **Apply the rounding rule:** If the hundredths digit is 5 or greater, round the tenths digit up by one. Since $6 \geq 5$, you round the 1 in the tenths place up to 2.
4. **Rewrite the number:** After rounding, the number becomes **3.2**.

Summary: 3.16 rounded to the nearest tenth is **3.2**.