1. Simplify: \( \sqrt{\frac{64}{49}} \)

2. **Do you understand?** A classroom has an area of 350 square feet. If the classroom is shaped like a square, what is the approximate length of each side? (Round to the nearest tenth.)

3. To which subsets of the real numbers does the number 0 belong?

4. Write an inequality to compare the numbers \( \frac{3}{4} \) and \( \sqrt{10} \).

5. Order the numbers \(-\frac{4}{3}, \sqrt{3}, -3, -\sqrt{24} \) and 2.1 from least to greatest.