Compare and Order Real Numbers

1. $3.7, π, \sqrt{5}, \frac{2π}{3}$ from least to greatest
2. $\sqrt{4}, 0.4, \frac{-2}{3}, \sqrt{2}, -1.5$ from greatest to least
3. $3.5, -2.1, \sqrt{9}, -\frac{7}{2}, \sqrt{5}$ from least to greatest

Inequality Symbols

|  |  |
| --- | --- |
|  | Is less than |
|  | Is more than |
|  | Is less than or equal toIs at most |
|  | Is more than or equal to.Is at least |

Compare the real numbers using an inequality.

4) $5\frac{2}{3} \sqrt{29}$ 5) $-\frac{22}{25} -0.\overbar{8}$

6) 9.6 $\sqrt{96}$ 7) $\sqrt{115} 10.72104…$