Practice worksheet | Real numbers

Placing real numbers on number lines

Name: _____ Date: _____

6 questions | 14 marks

1. Give consecutive integer bounds for $\sqrt{19}$. [2 marks]

2. Order 1.4, $\sqrt{2}$ and $\frac{3}{2}$. [2 marks]

3. Give consecutive integer bounds for $-\sqrt{6}$. [2 marks]

4. Which is larger: $\sqrt{10}$ or 3.2? Explain without rounding the root. [2 marks]

5. Order -1.6, $-\sqrt{2}$, $-\frac{3}{2}$ and 0. [3 marks]

6. On the supplied number line mark $\sqrt{3}$ and $-\sqrt{3}$ to about one decimal place. [3 marks]

