



Determine a rational number between

$$\frac{1}{2} \text{ and } \frac{1}{3} \quad ; \quad \sqrt{2} \text{ and } \sqrt{5} \quad ; \quad \pi \text{ and } 4$$

Determine a rational number between

$$2 \text{ and } 3 \quad ; \quad \sqrt{2} \text{ and } \sqrt{3} \quad ; \quad \pi \text{ and } 2\pi$$