



$$P_{\square} = 4$$

$$P_{\circ} = \pi$$

$$\frac{\text{pocet_bodov_v_kruhu_celkom}}{\text{pocet_bodov_celkom}} \approx \frac{P_{\circ}}{P_{\square}} = \frac{\pi}{4}$$

$$\frac{\text{pocet_bodov_v_kruhu_celkom}}{\text{pocet_bodov_celkom}} \times 4 \approx \pi$$