

1. Which of the following is equivalent to 45 degrees?

- A. $1/4\pi$
- B. $1/3\pi$
- C. 0.52π
- D. 0.45π

Solution.

The angle of 180 degrees equals to π , as it is known.

The angle of 45 degrees is 4 times smaller, so it equals to $\frac{\pi}{4}$.

Thus, the answer A is correct.

Answer: A.