

$5x^2$ is the square root of $25x^4$, because _____ = $25x^4$.

- A) $(5x^2)^2$
- B) $5(x^2)^2$
- C) $25x^2$
- D) $(5x^2)^{\frac{1}{2}}$

$5x^2$ is the square root of $25x^4$, because $(5x^2)^2$ = $25x^4$.

Answer **A**.