

Q1. $\int \frac{x^2 + 2x + 4}{x^4 + 2x^2} dx$

Q2. Evaluate the improper integral, $\int_{-1}^0 \frac{dx}{\sqrt[3]{x}}$.

Q1. $\int \frac{x^2 + 1}{x^2 - 1} dx$

Q2. Evaluate the improper integral $\int_1^2 \frac{dx}{x\sqrt{x^2 - 1}}$.

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Q1. $\int \frac{x}{(1+2x^2)^2} dx$



Q2. Evaluate the improper integral $\int_{-1}^0 \frac{dx}{x}$.

