

1. $\int_{-\infty}^{\infty} \delta(x) dx = 1$ $\int_{-\infty}^{\infty} \delta(x) f(x) dx = f(0)$
2. $\int_{-\infty}^{\infty} \delta(x) dx = 1$ $\int_{-\infty}^{\infty} \delta(x) f(x) dx = f(0)$
3. $\int_{-\infty}^{\infty} \delta(x) dx = 1$ $\int_{-\infty}^{\infty} \delta(x) f(x) dx = f(0)$
4. $\int_{-\infty}^{\infty} \delta(x) dx = 1$ $\int_{-\infty}^{\infty} \delta(x) f(x) dx = f(0)$

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