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Evaluating integrals

TI-84 Plus

$$\int_1^7 (2x\sqrt{x^2-1}) dx$$

221.7025038

$$128\sqrt{3}$$

221.7025034

$$\int_{-\frac{\pi}{6}}^{\frac{\pi}{4}} (\cos(X)\sin(X)) dx$$

$\frac{1}{8}$

Casio fx-9860GII

$$\int_1^7 2x\sqrt{x^2-1} dx$$

221.7025034

$$128\sqrt{3}$$

221.7025034

$\int dx$ $\Sigma()$ $\sqrt{}$ \triangleright

$$\int_{-\frac{\pi}{6}}^{\frac{\pi}{4}} \cos X \sin X dx$$

$\frac{1}{8}$

$\int dx$ $\Sigma()$ $\sqrt{}$ \triangleright