

Size: Alternative

1 Framed 16-sign hardware float: 1.02481

☒ 2 Fractional constant: $\sqrt{5} \pi$ Relative error: 4.4×10^{-1} , Absolute error: 3.1×10^{-10}

☐ 6 Conversion: 17, Value: $\frac{7.024814731040727}{10000000000000000}$ Relative error: 0, Absolute error: 0

☐ 5 Variable precision float Interval: Relative width: 2×10^{-10} : $7.024814731040727 \times 10^{10} \pm 0$

☐ 5 Variable precision float Interval: Absolute width: 2×10^{-10} : 7.024814731040727 ± 0

☐ 4 Sign-cancelling arithmetic: Estimated significant digits: 16: $7.024814731040727 \times 10^0 \sim 10^{-15}$

☐ 4 Sign-cancelling arithmetic: Estimated fractional digits: 15: $7.024814731040727 \sim 10^{-15}$

☐ 3 Fast 15-digit float Untracked error: Displayed significant digits: 16: $7.024814731040727 \times 10^0$

☐ 3 Fast 15-digit float Untracked error: Displayed fractional digits: 15: 7.024814731040727

Advanced

Accept replacement Cancel [transform] button