

HyperCard: Trigonometric Arc Cosine (7/92)

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TOPIC
There is no trigonometric arc cosine function built in to HyperCard. Therefore, if you want to find the arc cosine of a value use the method shown here.
DISCUSSION
The following takes the arc cosine of the value in field ${\tt x}$ and puts it in field Result:
put (atan (sqrt (1 - fld"x" * fld"x") / fld"x") * 180)/pi into fld "Result"
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