

Simply enter a number and touch the Square Root key . . .
answer instantaneously appears in the cathode ray display
tube. You won't find square root any faster . . . anywhere.



FRIDEN* / 132 **ELECTRONIC CALCULATOR**



Instantaneous square root
Simple 11-key keyboard
Operating time in milliseconds
"Television screen" displays answers
Silent operation
Award-winning design
Automatic decimal control to 13 places
Ability to hold two constants

**Problems like this
can be performed quickly, efficiently,
in a fraction of the time required
with conventional methods.**

$$c = \sqrt{a^2 + b^2}$$

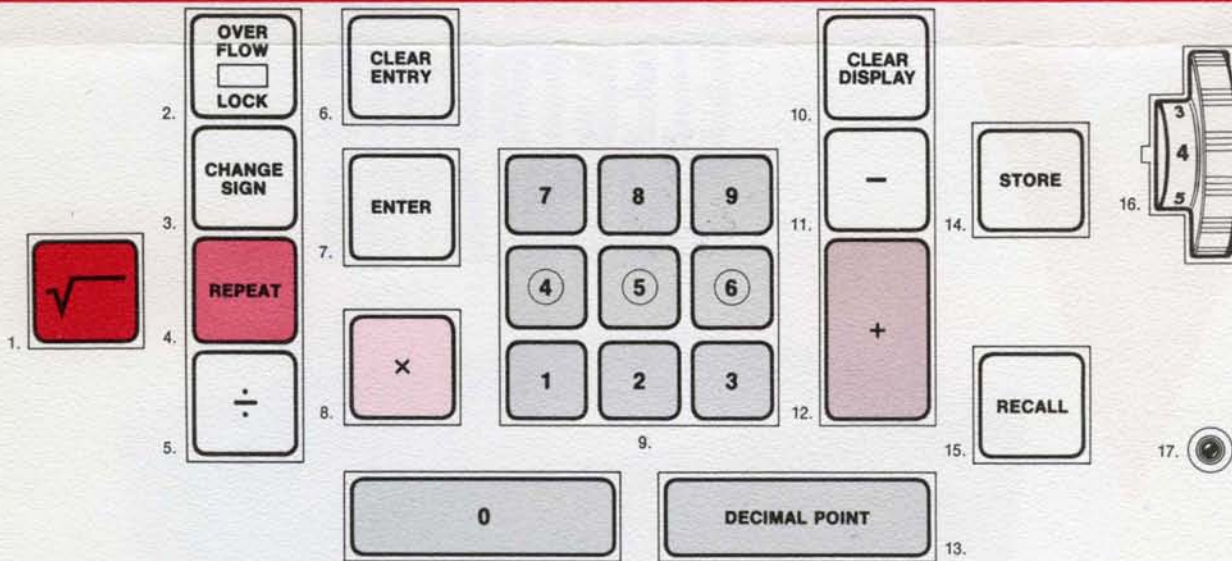
$a = 1.7643$
 $b = 2.0561$

1. Set Decimal Point Selector at 4.

2. Index 1.7643; touch **REPEAT** X

3. Index 2.0561; touch **REPEAT** X + $\sqrt{\quad}$

C = 2.7092



The Keyboard

1. SQUARE ROOT key
2. OVER-FLOW LOCK A red light indicates an entry or answer which is beyond register capacity.
3. CHANGE SIGN
4. REPEAT Duplicates contents of register No. 1 in register No. 2.

5. \div Division key
6. CLEAR ENTRY Clears Working register No. 1.
7. ENTER Decimally aligns entry in Working register No. 1.
8. \times Multiplication key
9. KEYBOARD
10. CLEAR DISPLAY Clears display only, not storage register.
11. - Minus key
12. + Plus key
13. DECIMAL POINT key
14. STORE Enters numbers in memory unit.
15. RECALL Recalls number from memory unit.
16. DECIMAL POINT SELECTOR Used for decimal program 0 through 13 places.
17. On-Off light

Friden, Inc.

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SALES AND SERVICE THROUGHOUT THE WORLD
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