

STERLING



SLIDE RULE

OPERATING INSTRUCTIONS

A QUALITY INSTRUMENT FOR STUDENT OR PROFESSIONAL

A complete course in use and operation of slide rule

The Sterling Student Slide Rule is an accurate and convenient instrument for use in computing multiplication, division, proportion, square and cube root problems, as well as sine, tangent and logarithm solutions.

The reading of any slide rule is accurate to the second place in decimal work. Therefore, approximation of the third place number can be done by mental calculation, by multiplying the last two numbers together and using the last figure as third number in these calculations. Accurate figures beyond this must be done

by actual multiplication on paper.

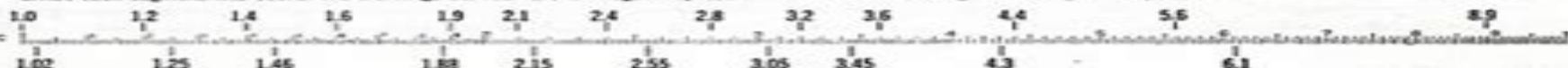
The Sterling Slide Rule has standard A, B, C, C', D, and K scales. The A, D, and K scales are on the body, the B, C, and C' scales on the slide. The cursor travels the full length of the body, and the hairline crosses these scales for direct comparison. On the reverse side of the slide, the S, L, and T scales appear, and the slide may be removed and reversed for use in calculating these factors for trigonometry problems.



MULTIPLICATION AND DIVISION

For this work, we use only the C and D scales, and in some cases the C' scale. The C and D scale are logarithmic, and start with the unit 1 at the left, thru the unit 10 (or 1) at the right. The space between 1 and 2 has small numbers indicating the "tenths." Following the left hand 5 or 10. The lines between the figures divide each segment into 10ths. The markings between 2 and 4 again represent

individual numbers following 2 or 20, but the markings between unit numbers are in 5ths, or 2/10ths. From 4 to the right hand 1 or 10, each unit space is divided in halves, or 5/10ths. As you read the rule, therefore, these variations of the unit measures must be observed. The diagram below shows these as they appear on the rule, and gives readings as they appear:



MULTIPLICATION:

On a logarithmic scale, the progression of numbers is constant, therefore, the multiple of any unit or number can be read only if we place the factor 1 on the line of one of the factors in the problem. The problem of 2×2 is therefore solved as follows:

- 1—move the slide until the figure 1 at the left is over the 2 on the D scale.
- 2—move the cursor until the hairline is over the 2 on the C scale on the slide.
- 3—the hair line will be over 4 on the D scale.

Similarly you will note $3 \times 2 = 6$, $4 \times 2 = 8$, $5 \times 2 = 10$ as you read across the slide. Bear in mind that this 2 or the 2 on the C scale can represent 2, 20 or 200. This must be remembered in writing down answers. Also remember that the answer to the problem always appears on the same scale from which you started, usually the D scale.

DIVISION:

Since division is the reverse of multiplication, we reverse the procedure shown in multiplication as follows. Problem: divide 4 by 2. Start with 4 on the D scale. Move slide to right.

NOW 5×2 (1 of C over 5 of D—read 1 or 10 against 2 of C)
TRY 3×3 (1 of C over 3 of D—read 9 against 3 of C)
THESE $8 \div 2$ (2 of C over 8 of D—read 4 against 1 of C)
PROBLEMS $5 \div 4$ (4 of C over 5 of D—read 1.25 against 1 of C) (SEE BELOW)

For numbers which when multiplied are more than 10, it is necessary to achieve the same effect by using the right hand 1 (or ten) as the factor. For instance, $2 \times 6 = 12$. By placing the right hand 1 over 6 and reading against the 2 on the C scale, the cursor will indicate the 12 on the D scale. (Left hand 1 or 10 plus the small 2 equals 12)

Similarly, for division, 12 on D divided by 2 on C will read 6 under the right hand 1 of the slide.

NOW 7×4 (right hand 1 on C over 7 on D. Read 28 on D below the 4 on C)
TRY 8×9 (right hand 1 on C over 9 on D. Read 72 on D below the 8 on C)
THESE $64 \div 8$ (over 64 on D, place 8 on C. Against right hand 1 on C, read 8)
PROBLEMS $72 \div 9$ (over 72 on D, place 9 on C. Against right hand 1 on C, read 8)

Some division or multiplication problems will "run off the rule." In this case, reverse the slide, using the right hand or left hand 1 and read the answer as shown.

EXAMPLE: $4 \div 4$ —put left hand 1 on C against 4 on D. The 4 on C is "off the rule." Slide the slide to the left until the right hand 1 is over 4 on D. Against 4 on C, read 16 on D.

USING THE C' SCALE:

The C' scale is the same as the C scale, except that it reads from right to left. This scale is therefore the RECIPROCAL of the C scale, and can be used to avoid the necessity of moving the slide left or right.

EXAMPLE: $4 \div 4$ —reading from the RIGHT on C', place the 4 above the 4 on D—against the left hand 1 on C, read 16 on D. You are now using C', the reversed or reciprocal scale in place of the C scale, so read these two, C and D against each other, next: $24 \div 4$ —place left hand 1 on C, above 24 on D—Against 4 on C, read 6 on D.

By reading the C scale against the C' scale, you will note that the total of the two numbers always equals 1 or 10 when multiplied together. Also, the C scale represents the fraction (decimal) of the C' scale.

EXAMPLE: $1/8 = .125$ —Against 8 on C, read .125 on C' (SEE BELOW)

USING THE A OR B SCALE:

The A and B scales are made up of 2 half size or half length logarithmic scales, therefore they are the SQUARE of the C and D scales. We can therefore square numbers shown on the C or D scale by reading the number times itself on the A or B scale. For example, remove the slide. Now can clearly read the 4 against the D scale. Slide the cursor along, until the hairline is over 3 on D—you will read 9 on the left half of the scale. Slide it further along to 4 on D—you will read 16 on the right half of the A scale.

The square of 5 on D is 25 on the right scale of A. (SEE BELOW)

The square of 26 is 676 on the left scale of A.
 The square of 19 is 361 on left scale of A.
 The square of 55 is 3025 on the right scale of A.

Note that the products have even and odd numbers of digits. Example 1 and 4 have even numbers of digits. Examples 2 and 3 have odd numbers of digits. When square root is learned, this factor is most important in determining which scale to use.



Sterling Slide Rule Manual

Yi-Tong Ma



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