

Absolute value represents distance from zero. Although the results that come out of an absolute value are always positive. Problems involving absolute value can be negative.

Abs **3** **5** **.** **7** **▶** **−** **Abs** **(←)** **8**

2 **.** **9** **5** **=**

S↔D

SHIFT **S↔D**

Three screenshots of a Casio calculator screen showing the calculation of the absolute value of the difference between 35.7 and 82.95. The first screenshot shows the input $|35.7| - |82.95|$ resulting in $-189/4$. The second screenshot shows the same input resulting in -47.25 . The third screenshot shows the same input resulting in $-47 \frac{1}{4}$.