Rational Numbers Samples with SimBraille

Examples

1. Three-fourths represented by open fraction 3 over 4 close fraction is written

   $\frac{3}{4}$

   ⠹⠒⠌⠲⠼

2. Eight and two-ninths is written

   $8\frac{2}{9}$

   ⠼⠦⠹⠹⠆⠌⠔⠹⠼

3. Seven point five one is written

   7.51

   ⠼⠶⠩⠢⠂

4. Zero point three repeating is written

   $0.\overline{3}$

   ⠼⠴⠩⠒⠱

5. The square root of 16 is written

   $\sqrt{16}$

   ⠜⠂⠔⠻

6. The square root of open fraction four-ninths close fraction close root is written

   $\sqrt{\frac{4}{9}}$

   ⠜⠹⠲⠌⠔⠼⠻

7. Negative five is written

   -5

   ⠤⠼⠢

Non-Examples

1. The square root of seven is written

   $\sqrt{7}$

   ⠜⠶⠻

2. The square root of open fraction two-fifths close fraction close root is written

   $\sqrt{\frac{2}{5}}$

   ⠜⠹⠆⠌⠢⠼⠻

3. Open fraction pi over two close fraction is written

   $\frac{\pi}{2}$

   ⠹⠨⠏⠌⠆⠼

4. Zero point three zero three zero zero three zero zero zero three ellipsis is written

   $0.3030030003\ldots$

   ⠼⠴⠨⠒⠴⠒⠴⠴⠒⠴⠴⠴⠒⠄⠄⠄