

Rational Numbers Examples with SimBraille

Examples

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

$$\frac{3}{4}$$

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2. Eight and two-ninths is written

$$8\frac{2}{9}$$

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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

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

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7. Negative five is written

-5

⠠⠠⠠⠠⠠⠠

Non-Examples

1. The square root of seven is written

$\sqrt{7}$

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

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

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3. Open fraction pi over two close fraction is
written

$\frac{\pi}{2}$

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

0.3030030003...

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