

Proportion Examples with SimBraille

1. One-fourth equals two-eighths is written

$$\frac{1}{4} = \frac{2}{8}$$

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2. The proportion open fraction x over five close fraction equals twelve-fifteenths is written

$$\frac{x}{5} = \frac{12}{15}$$

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3. One is to two as three is to six is written

$$1 : 2 :: 3 : 6$$

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4. The proportion three is to four as six is to eight is written

$$3 : 4 :: 6 : 8$$

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5. Four point five is to one as nine is to two is written

$$4.5 : 1 :: 9 : 2$$

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