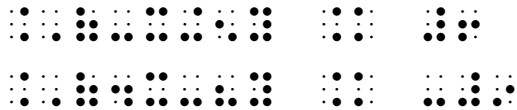


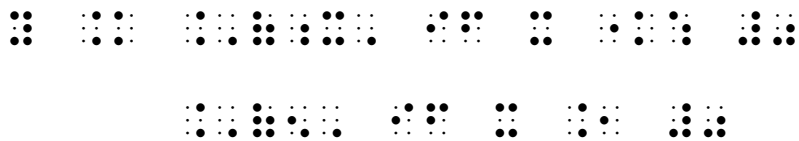
Enlarged Braces Samples with SimBraille

1. The system of equations negative x plus five y equals six and four x minus eight y equals negative nine is written

$$\begin{cases} -x + 5y = 6 \\ 4x - 8y = -9 \end{cases}$$



2. The compound, or piecewise function, y equals x if x is less than or equal to zero and five if x is greater than zero is written $y = \begin{cases} x, & \text{if } x \leq 0 \\ 5, & \text{if } x > 0 \end{cases}$



3. The compound, or piecewise function f of x equals three x minus seven when x is less than negative two, negative x when negative two is less than or equal to x is less than one, and x squared plus two when x is greater than or equal to one is written

$$f(x) = \begin{cases} 3x - 7, & x < -2 \\ -x, & -2 \leq x < 1 \\ x^2 + 2, & x \geq 1 \end{cases}$$

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