Angle Brackets Samples with SimBraille

1. Open angle bracket x comma y close angle bracket is written

   $\langle x, y \rangle$

   ⠸⠣⠭⠂⠽⠸⠜ ⠸⠣⠭⠂⠽⠸⠜

2. v equals open angle bracket three comma negative five close angle bracket is written

   $v = \langle 3, -5 \rangle$

   ⠧ ⠶ ⠸⠣⠼⠉⠂⠤⠼⠑⠸⠜ ⠸⠣⠼⠉⠂⠤⠼⠑⠸⠜

3. A equals open angle bracket x sub one comma y sub one close angle bracket is written

   $A = \langle x_1, y_1 \rangle$

   ⠠⠁ ⠶ ⠸⠣⠭⠢⠼⠁⠂⠽⠢⠼⠁⠸⠜ ⠸⠣⠭⠢⠼⠁⠂⠽⠢⠼⠁⠸⠜

4. Open angle bracket five comma forty-five degrees close angle bracket is written

   $\langle 5, 45° \rangle$

   ⠸⠣⠼⠑⠂⠼⠙⠑⠴⠸⠜ ⠸⠣⠼⠑⠂⠼⠙⠑⠴⠸⠜

5. Open angle bracket negative three comma open fraction five pi over six close fraction close angle bracket is written

   $\left\langle -3, \frac{5\pi}{6} \right\rangle$

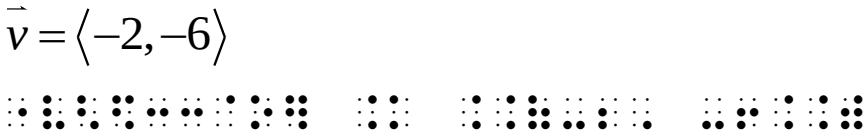
   ⠸⠣⠤⠼⠉⠂⠹⠼⠑⠏⠌⠼⠋⠻⠸⠜ ⠸⠣⠤⠼⠉⠂⠹⠼⠑⠏⠌⠼⠋⠻⠸⠜

6. Vector AB equals open angle bracket one comma negative four close angle bracket is written

$\overrightarrow{AB} = \langle 1, -4 \rangle$

7. Vector v equals open angle bracket five comma thirty degrees close angle bracket is written

$\boldsymbol{v} = \langle 5, 30° \rangle$

8. Vector v equals open angle bracket negative two comma negative six close angle bracket is written

$\vec{v} = \langle -2, -6 \rangle$