# Angle Brackets Examples with SimBraille

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

$$\langle x, y \rangle$$

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

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

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

$$A = \langle x_1, y_1 \rangle$$

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

$$\langle 5, 45° \rangle$$

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

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

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

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

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

$$v = \langle 5, 30° \rangle$$

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

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

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