

$$\frac{1.76}{21} \quad \sqrt{\frac{y}{x}} - 2\sqrt{\frac{x}{y}} = 1$$

$$0 < \frac{y}{x} \quad \text{pa} \quad 0 < \frac{x}{y} \quad \text{[23]}$$

$$x \cdot y < 0 \quad \text{ic} \quad 0 < y \cdot x \quad \text{ic} \quad \text{[3]}$$

$$\text{[23]} \quad A = \sqrt{\frac{y}{x}} \quad \text{[20]}$$

$$A - \frac{2}{A} = 1$$

$$A^2 - A - 2 = 0$$

$$A_1 = 2 \quad A_2 = -1$$

$$\sqrt{\frac{y}{x}} = 2 \rightarrow \frac{y}{x} = 4 \rightarrow \boxed{y = 4x}$$

$$\sqrt{\frac{y}{x}} = -1 \rightarrow \emptyset$$

nijeen akrona 23/

$$\sqrt{5x+y} + \sqrt{5x-y} = 4$$

$$\sqrt{9x} + \sqrt{x} = 4$$

$$3\sqrt{x} + \sqrt{x} = 4$$

$$4\sqrt{x} = 4$$

$$\sqrt{x} = 1$$

$$\boxed{x = 1}$$

$$\boxed{y = 4}$$