

$$\frac{\sqrt{2}}{\sqrt{x^2 + y^2}}$$
$$\sqrt{2 + \sqrt{2}}$$
$$\sqrt[4]{x}$$

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$$\frac{x}{x^2+x+1}$$

$$\frac{\sqrt{x-1}}{\sqrt{x+1}}$$

$$\frac{1}{1+\frac{1}{x}}$$

$$\sqrt{\frac{x}{x^2+x+1}}$$

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