Resolva a equação  $(\sin x)(\cos x) = \frac{1}{2}$  em  $\mathbb{U} = \mathbb{R}$ .

$$\frac{\sin 2x}{2} = \frac{1}{2}$$
 :  $2x = \frac{\pi}{2} + 2k\pi, \ k \in \mathbb{Z}$ 

$$S = \{ x \in \mathbb{R} \mid x = \frac{\pi}{4} + k\pi, \ k \in \mathbb{Z} \}$$

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