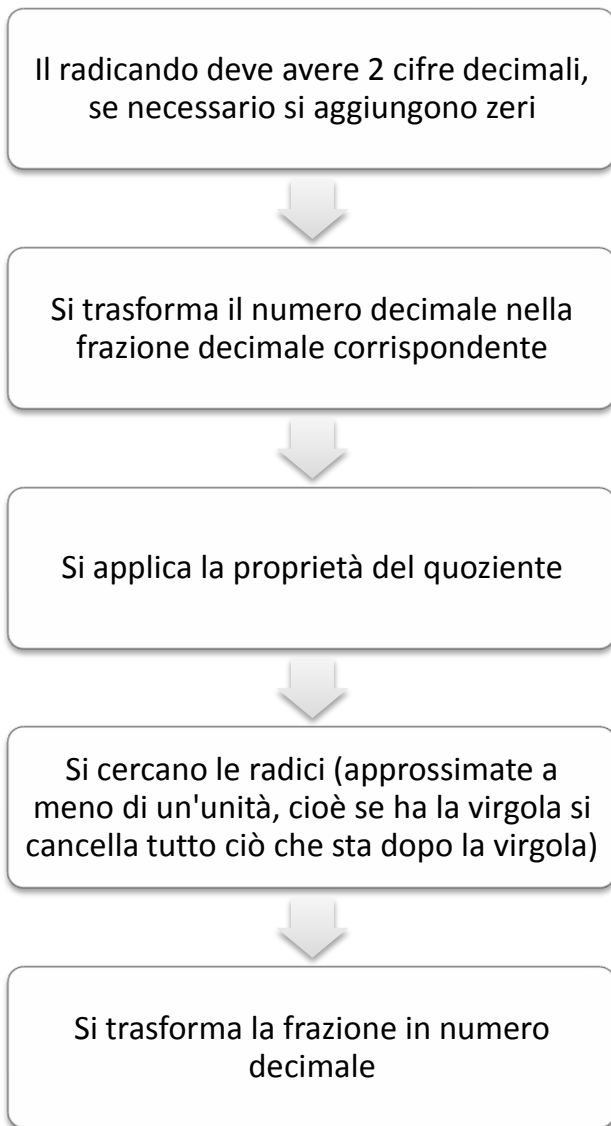


COME CALCOLARE LE RADICI DI NUMERI DECIMALI

1. La radice approssimata a meno di 1/10

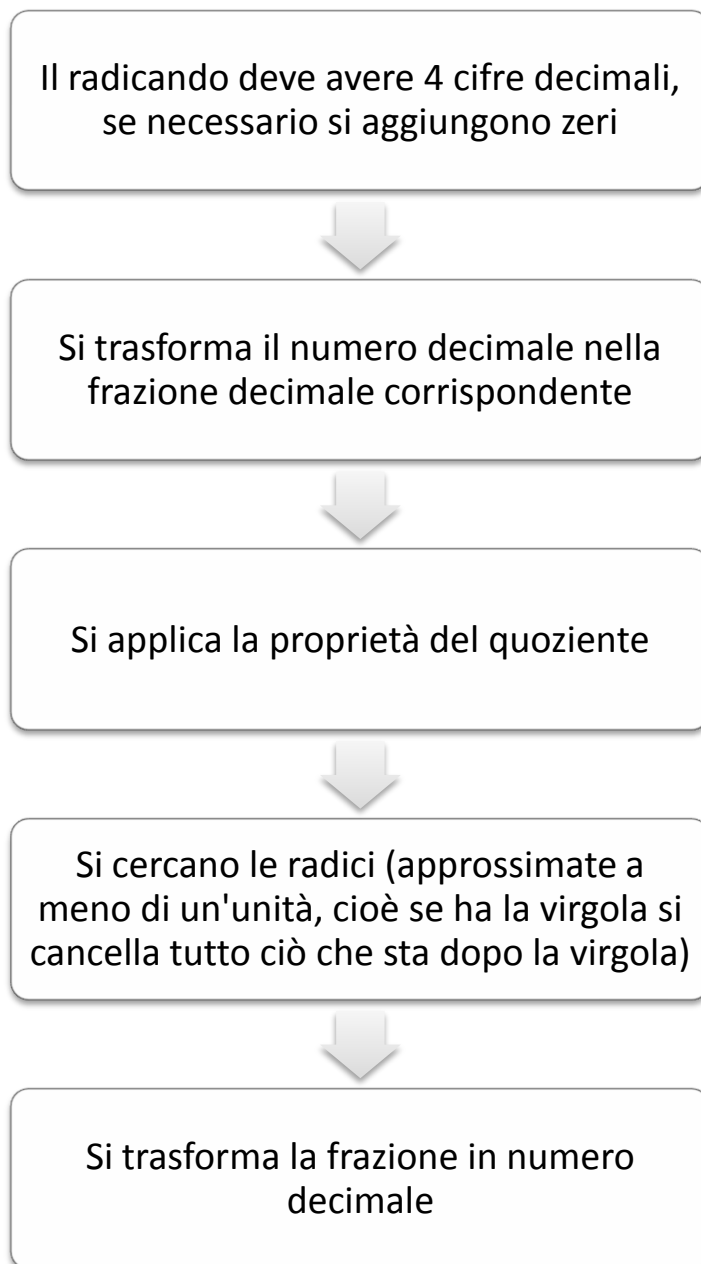


$$\sqrt{4,6}^{0,1} =$$

Aggiungo 3 zeri per avere 4 cifre decimali

$$\sqrt{4,60}$$
$$\sqrt{\frac{460}{100}}$$
$$\frac{\sqrt{460}}{\sqrt{100}}$$
$$\frac{21}{10}$$
$$2,1$$

2. La radice approssimata a meno di 1/100



$$\sqrt{52,6}^{0,01} =$$

$\sqrt{52,6000}$
 Aggiungo 3 zeri per avere 4 cifre decimali

$$\frac{\sqrt{526000}}{\sqrt{10000}}$$

$$\frac{725}{100}$$

$$7,25$$