



Nom : \_\_\_\_\_

## La racine carrée

Je cherche  $\sqrt{25} = \underline{5}$  ,c'est-à-dire je cherche un nombre qui multiplié par lui-même donne 25.

$$\underline{5} \times \underline{5} = 25$$

$$\underline{5} \times \underline{5} = 5^2$$

1- Trouve la valeur des racines carrées.

a)  $\sqrt{169} = \underline{\hspace{2cm}}$

i)  $\sqrt{196} = \underline{\hspace{2cm}}$

q)  $\sqrt{1} = \underline{\hspace{2cm}}$

b)  $\sqrt{121} = \underline{\hspace{2cm}}$

j)  $\sqrt{81} = \underline{\hspace{2cm}}$

r)  $\sqrt{25} = \underline{\hspace{2cm}}$

c)  $\sqrt{16} = \underline{\hspace{2cm}}$

k)  $\sqrt{100} = \underline{\hspace{2cm}}$

s)  $\sqrt{1} = \underline{\hspace{2cm}}$

d)  $\sqrt{9} = \underline{\hspace{2cm}}$

l)  $\sqrt{144} = \underline{\hspace{2cm}}$

t)  $\sqrt{256} = \underline{\hspace{2cm}}$

e)  $\sqrt{361} = \underline{\hspace{2cm}}$

m)  $\sqrt{36} = \underline{\hspace{2cm}}$

u)  $\sqrt{400} = \underline{\hspace{2cm}}$

f)  $\sqrt{225} = \underline{\hspace{2cm}}$

n)  $\sqrt{64} = \underline{\hspace{2cm}}$

v)  $\sqrt{625} = \underline{\hspace{2cm}}$

g)  $\sqrt{324} = \underline{\hspace{2cm}}$

o)  $\sqrt{289} = \underline{\hspace{2cm}}$

w)  $\sqrt{10000} = \underline{\hspace{2cm}}$

h)  $\sqrt{49} = \underline{\hspace{2cm}}$

p)  $\sqrt{4} = \underline{\hspace{2cm}}$

x)  $\sqrt{484} = \underline{\hspace{2cm}}$