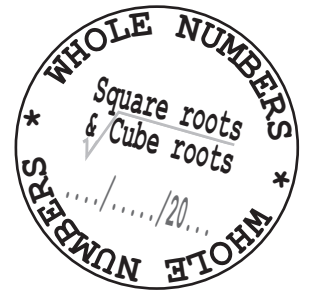


**Square roots and cube roots**

1 Calculate each of these square roots

a $\sqrt{4}$

b $\sqrt{16}$

c $\sqrt{25}$

d $\sqrt{49}$

e $\sqrt{81}$

f $\sqrt{121}$

2 Calculate each of these cube roots

a $\sqrt[3]{27}$

b $\sqrt[3]{64}$

c $\sqrt[3]{216}$

d $\sqrt[3]{512}$

3 Write each of these values using square root notation

a 3

b 8

c 6

d 12

4 Write each of these values using cube root notation

a 1

b 2

c 5

d 7