

QUADRADOS
PERFEITOS
IMPORTANTES:

$$\begin{array}{ccccccccc}\sqrt{1} & \sqrt{4} & \sqrt{9} & \sqrt{16} & \sqrt{25} & \sqrt{36} & \sqrt{49} & & \\ \sqrt{64} & \sqrt{81} & \sqrt{100} & \sqrt{121} & \sqrt{144} & \sqrt{169} & & \sqrt{196} & \sqrt{225} & \sqrt{256} & \sqrt{289} \\ \sqrt{324} & \sqrt{361} & \sqrt{400} & \sqrt{441} & \sqrt{484} & \sqrt{529} & & \sqrt{576} & \sqrt{625} & \sqrt{676} & \sqrt{729}\end{array}$$

POTÊNCIAS
IMPORTANTES:

$$\begin{array}{ccccccccccccccc}2^0 & 2^1 & 2^2 & 2^3 & 2^4 & 2^5 & 2^6 & 2^7 & 2^8 & 2^9 & 2^{10} & 2^{11} & 2^{12} \\ 3^0 & 3^1 & 3^2 & 3^3 & 3^4 & 3^5 & & & & & & & \\ 5^0 & 5^1 & 5^2 & 5^3 & 5^4 & & & & & & & & \\ 7^0 & 7^1 & 7^2 & 7^3 & & & & & & & & & \end{array}$$

MÚLTIPLOS
IMPORTANTES:

$$\begin{array}{cccccccccc}12 & 24 & 36 & 48 & 60 & 72 & 84 & 96 & 108 & \\ 13 & 26 & 39 & 52 & 65 & 78 & 91 & 104 & 117 & \\ 15 & 30 & 45 & 60 & 75 & 90 & 105 & 120 & 135 & \\ 25 & 50 & 75 & 100 & 125 & 150 & 175 & 200 & & \end{array}$$

exercício:

a) $12 \times 8 =$

b) $13 \times 6 =$

c) $15 \times 9 =$

d) $25 \times 7 =$

e) $13 \times 5 =$

f) $12 \times 7 =$

exercícios:

$$\begin{array}{cccccc}\sqrt{16} & \sqrt{49} & \sqrt{25} & \sqrt{36} & \sqrt{9} & \\ \sqrt{196} & \sqrt{1} & \sqrt{256} & \sqrt{225} & \sqrt{169} & \\ \sqrt{576} & \sqrt{4} & \sqrt{676} & \sqrt{289} & \sqrt{144} & \\ \sqrt{121} & \sqrt{625} & \sqrt{529} & \sqrt{100} & \sqrt{361} & \\ \sqrt{441} & \sqrt{324} & \sqrt{484} & \sqrt{400} & \sqrt{729} & \\ \sqrt{81} & & \sqrt{64} & & & \end{array}$$

Indique abaixo de que base são as potências:

	2	3	4	5	7	11
a) 243						
b) 125						
c) 128						
d) 343						
e) 512						