

Square Roots 1 to 32 (H)

Name: _____

Date: _____

Calculate the principal (positive) square root of each number.

$$\sqrt{841} = \underline{\quad} \quad \sqrt{49} = \underline{\quad} \quad \sqrt{961} = \underline{\quad} \quad \sqrt{144} = \underline{\quad}$$

$$\sqrt{121} = \underline{\quad} \quad \sqrt{225} = \underline{\quad} \quad \sqrt{25} = \underline{\quad} \quad \sqrt{900} = \underline{\quad}$$

$$\sqrt{256} = \underline{\quad} \quad \sqrt{1} = \underline{\quad} \quad \sqrt{441} = \underline{\quad} \quad \sqrt{9} = \underline{\quad}$$

$$\sqrt{676} = \underline{\quad} \quad \sqrt{81} = \underline{\quad} \quad \sqrt{784} = \underline{\quad} \quad \sqrt{324} = \underline{\quad}$$

$$\sqrt{169} = \underline{\quad} \quad \sqrt{289} = \underline{\quad} \quad \sqrt{400} = \underline{\quad} \quad \sqrt{64} = \underline{\quad}$$

$$\sqrt{729} = \underline{\quad} \quad \sqrt{484} = \underline{\quad} \quad \sqrt{100} = \underline{\quad} \quad \sqrt{196} = \underline{\quad}$$

$$\sqrt{625} = \underline{\quad} \quad \sqrt{36} = \underline{\quad} \quad \sqrt{4} = \underline{\quad} \quad \sqrt{1024} = \underline{\quad}$$

$$\sqrt{576} = \underline{\quad} \quad \sqrt{361} = \underline{\quad} \quad \sqrt{16} = \underline{\quad} \quad \sqrt{529} = \underline{\quad}$$

Score: /32

Square Roots 1 to 32 (H) Answers

Name: _____

Date: _____

Calculate the principal (positive) square root of each number.

$\sqrt{841} = \underline{29}$ $\sqrt{49} = \underline{7}$ $\sqrt{961} = \underline{31}$ $\sqrt{144} = \underline{12}$

$\sqrt{121} = \underline{11}$ $\sqrt{225} = \underline{15}$ $\sqrt{25} = \underline{5}$ $\sqrt{900} = \underline{30}$

$\sqrt{256} = \underline{16}$ $\sqrt{1} = \underline{1}$ $\sqrt{441} = \underline{21}$ $\sqrt{9} = \underline{3}$

$\sqrt{676} = \underline{26}$ $\sqrt{81} = \underline{9}$ $\sqrt{784} = \underline{28}$ $\sqrt{324} = \underline{18}$

$\sqrt{169} = \underline{13}$ $\sqrt{289} = \underline{17}$ $\sqrt{400} = \underline{20}$ $\sqrt{64} = \underline{8}$

$\sqrt{729} = \underline{27}$ $\sqrt{484} = \underline{22}$ $\sqrt{100} = \underline{10}$ $\sqrt{196} = \underline{14}$

$\sqrt{625} = \underline{25}$ $\sqrt{36} = \underline{6}$ $\sqrt{4} = \underline{2}$ $\sqrt{1024} = \underline{32}$

$\sqrt{576} = \underline{24}$ $\sqrt{361} = \underline{19}$ $\sqrt{16} = \underline{4}$ $\sqrt{529} = \underline{23}$

Score: /32