



Name: _____

Date: _____

Squares Roots of Perfect Squares up to 20

A square root of a number is value that can be multiplied by itself to give the original number. The symbol is $\sqrt{\quad}$

Example: $\sqrt{16} = 4$ (because $4 \times 4 = 16$)

Write the square roots of the numbers given below.

a. 25 _____ b. 16 _____

c. 49 _____ d. 64 _____

e. 144 _____ f. 9 _____

g. 81 _____ h. 100 _____

i. 36 _____ j. 1 _____

k. 121 _____ l. 169 _____

m. 256 _____ n. 324 _____

o. 4 _____ p. 400 _____

q. 196 _____ r. 289 _____

s. 361 _____ t. 225 _____

Squares Roots of Perfect Squares up to 20 - ANSWER KEY

A square root of a number is value that can be multiplied by itself to give the original number. The symbol is $\sqrt{\quad}$

Example: $\sqrt{16} = 4$ (because $4 \times 4 = 16$)

Write the square roots of the numbers given below.

- | | | | | | |
|----|-----|-----------|----|-----|-----------|
| a. | 25 | <u>5</u> | b. | 16 | <u>4</u> |
| c. | 49 | <u>7</u> | d. | 64 | <u>8</u> |
| e. | 144 | <u>12</u> | f. | 9 | <u>3</u> |
| g. | 81 | <u>9</u> | h. | 100 | <u>10</u> |
| i. | 36 | <u>6</u> | j. | 1 | <u>1</u> |
| k. | 121 | <u>11</u> | l. | 169 | <u>13</u> |
| m. | 256 | <u>16</u> | n. | 324 | <u>18</u> |
| o. | 4 | <u>2</u> | p. | 400 | <u>20</u> |
| q. | 196 | <u>14</u> | r. | 289 | <u>17</u> |
| s. | 361 | <u>19</u> | t. | 225 | <u>15</u> |