#1

Simplify

$$\left(\sqrt{49}\right)^2 = \boxed{}$$

Show your work

#2

Simplify

$$\left(\sqrt{81}\right)^2 = \boxed{}$$

Show your work

#3

Simplify

$$\left(\sqrt{25}\right)^2 = ?$$

O 31

O 24

O 25

O 19

a+b Relationship Between Squares and Square Roots

Name:

#4

Simplify

$$\left(\sqrt{49}\right)^2 = \boxed{}$$

Show your work

#5

Simplify

$$\left(\sqrt{100}\right)^2 = \boxed{}$$

Show your work

#6

Simplify

$$\left(\sqrt{100}\right)^2 = \boxed{}$$

#7

Simplify

$$\left(\sqrt{64}\right)^2 = \boxed{}$$

Show your work

#8

Simplify

$$\left(\sqrt{25}\right)^2 = ?$$

O 31

O 24

O 25

O 19

Show your work

#9

Simplify

$$\left(\sqrt{81}\right)^2 = \boxed{}$$

#10

Simplify

$$\left(\sqrt{0}\right)^2 = \boxed{}$$

Show your work

#11

Simplify

$$\left(\sqrt{16}\right)^2 = \boxed{}$$

Show your work

#12

Simplify

$$\left(\sqrt{36}\right)^2 = ?$$

O 28

O 36

O 42

O 29

| Question | Answer |
|----------|--------|
| #1 | 49 |
| #2 | 81 |
| #3 | 25 |
| #4 | 49 |
| #5 | 100 |
| #6 | 100 |
| #7 | 64 |
| #8 | 25 |
| #9 | 81 |
| #10 | 0 |
| #11 | 16 |
| #12 | 36 |