

Name : _____

Squaring Numbers

Integers: S1

A) Find the values of the following.

1) $(-1)^2$

2) 43^2

3) 34^2

4) $(-14)^2$

5) 27^2

6) $(-38)^2$

B) Find the squares of the following numerals.

1) -31

2) 46

3) -25

4) 18

5) -33

6) 8

C) 1) Which of the following is the square of 14?

i) 169

ii) 196

iii) -196

iv) 28

2) Which of the following is equal to $(-40)^2$?

i) $-1,600$

ii) 1,680

iii) 1,600

iv) 800

Name : _____

Squaring Numbers

A) Find the values of the following.

1) $(-1)^2$

1

2) 43^2

1,849

3) 34^2

1,156

4) $(-14)^2$

196

5) 27^2

729

6) $(-38)^2$

1,444

B) Find the squares of the following numerals.

1) -31

961

2) 46

2,116

3) -25

625

4) 18

324

5) -33

1,089

6) 8

64

C) 1) Which of the following is the square of 14?

i) 169

~~ii) 196~~

iii) -196

iv) 28

2) Which of the following is equal to $(-40)^2$?

i) $-1,600$

ii) 1,680

~~iii) 1,600~~

iv) 800