

Name : \_\_\_\_\_

## Squaring Numbers

Sheet 1

A) Find the values of the following.

1)  $(2\sqrt{3})^2$

2)  $(4\sqrt{15})^2$

3)  $(3\sqrt{5})^2$

\_\_\_\_\_

4)  $(5\sqrt{31})^2$

5)  $(\sqrt{41})^2$

6)  $(7\sqrt{11})^2$

\_\_\_\_\_

B) Find the squares of the following.

1)  $\sqrt{43}$

\_\_\_\_\_

4)  $4\sqrt{23}$

\_\_\_\_\_

$2\sqrt{37}$

$10\sqrt{26}$

\_\_\_\_\_

C) 1) Which of the following is the square of  $\sqrt{35}$  ?

i) 70

ii) 35

iii) 1,225

iv) 53

2) Which of the following is equal to  $(5\sqrt{24})^2$  ?

i) 600

ii) 240

iii) 120

iv) 576

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