

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

## Squaring Numbers

A) Find the values of the following.

1)  $\left(\frac{8}{9}\right)^2$

2)  $\left(\frac{5}{7}\right)^2$

3)  $\left(\frac{10}{9}\right)^2$

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\_\_\_\_\_

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4)  $\left(\frac{1}{2}\right)^2$

5)  $\left(\frac{5}{4}\right)^2$

6)  $\left(\frac{9}{5}\right)^2$

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B) Find the squares of the

1)  $\frac{2}{9}$

$\frac{7}{4}$

\_\_\_\_\_

\_\_\_\_\_

4)  $\frac{15}{2}$

$\frac{1}{7}$

\_\_\_\_\_

\_\_\_\_\_

C) 1) What do we get when we multiply  $\frac{7}{12}$  by itself ?

i)  $\frac{7}{144}$

ii)  $\frac{49}{24}$

iii)  $\frac{14}{24}$

iv)  $\frac{49}{144}$

2) Find the value of  $\left(\frac{2}{9}\right)^2$ .

i)  $\frac{4}{18}$

ii)  $\frac{4}{81}$

iii)  $\frac{81}{4}$

iv)  $\frac{18}{4}$

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