



Squaring Numbers

Name _____

Score _____

Square the numbers given below.

1) $\left(\frac{3}{13}\right)^2$

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

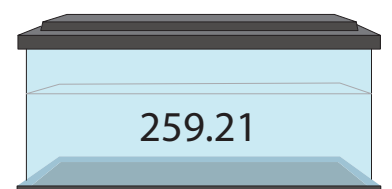
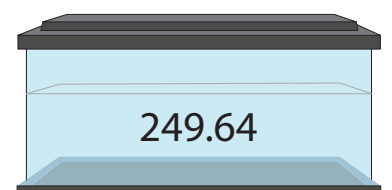
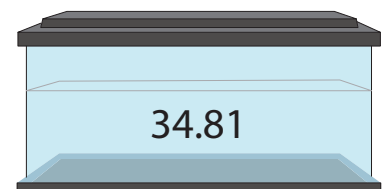
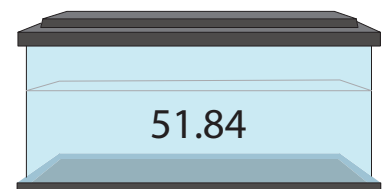
3) $\left(\frac{10}{11}\right)^2$

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

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

6) $\left(\frac{12}{7}\right)^2$

Match the following.





Squaring Numbers

Name _____

Score _____

Answer key

Square the numbers given below.

1) $\left(\frac{3}{13}\right)^2$

$\frac{9}{169}$

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

$\frac{1}{4}$

3) $\left(\frac{10}{11}\right)^2$

$\frac{100}{121}$

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

$\frac{49}{25}$

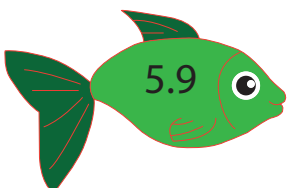
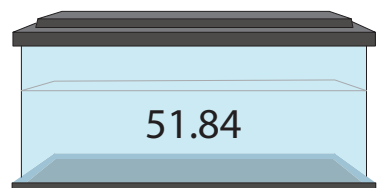
5) $\left(\frac{9}{8}\right)^2$

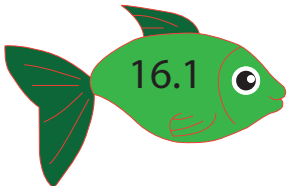
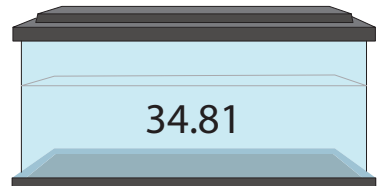
$\frac{81}{64}$


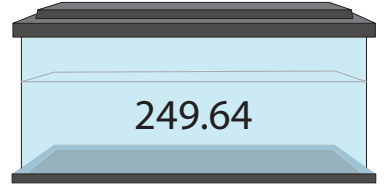
6) $\left(\frac{12}{7}\right)^2$


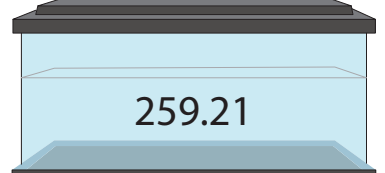
$\frac{144}{49}$

Match the following.

1)  

2)  

3)  

4)  

Red arrows indicate the following matches: 1) 5.9 to 249.64, 2) 16.1 to 259.21, 3) 7.2 to 34.81, 4) 15.8 to 51.84.