



Squaring Numbers

Name _____

Score _____

Square the numbers given below.

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

2) $\left(\frac{13}{14}\right)^2$

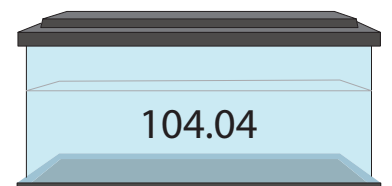
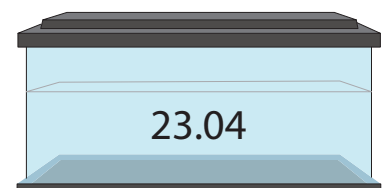
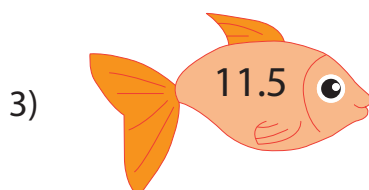
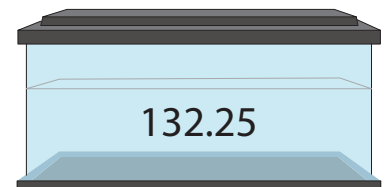
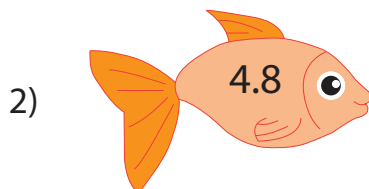
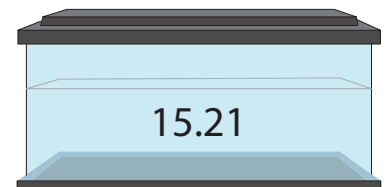
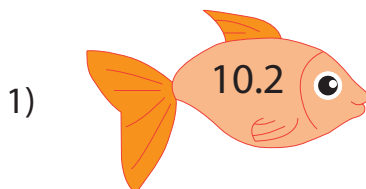
3) $\left(\frac{1}{6}\right)^2$

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

5) $\left(\frac{1}{15}\right)^2$

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

Match the following.





Squaring Numbers

Name _____

Score _____

Answer key

Square the numbers given below.

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

$\frac{49}{16}$

2) $\left(\frac{13}{14}\right)^2$

$\frac{169}{196}$

3) $\left(\frac{1}{6}\right)^2$

$\frac{1}{36}$

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

$\frac{100}{81}$

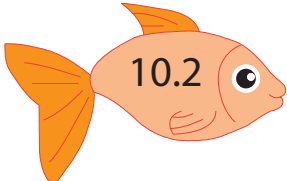
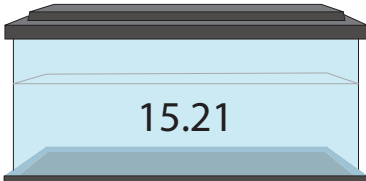
5) $\left(\frac{1}{15}\right)^2$

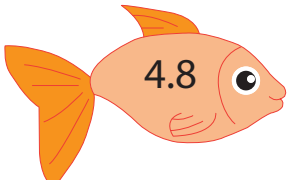
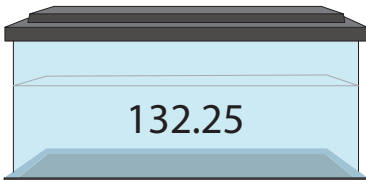
$\frac{1}{225}$

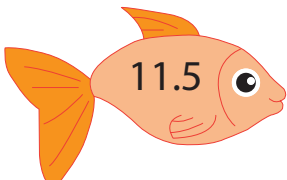
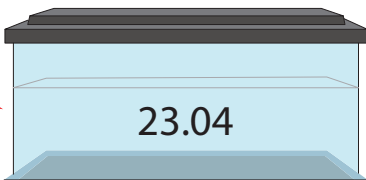
6) $\left(\frac{5}{2}\right)^2$

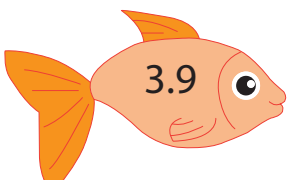
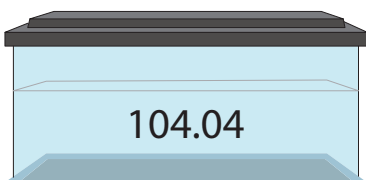
$\frac{25}{4}$

Match the following.

1)  

2)  

3)  

4)  

Red arrows connect the fish to the tanks: 10.2 to 104.04, 4.8 to 23.04, 11.5 to 132.25, and 3.9 to 15.21.