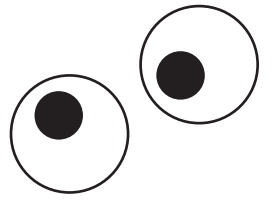


Squid Eyes!



Materials: ruler

1. The giant squid has the largest known eye in the animal kingdom, with a width of up to $15\frac{3}{4}$ inches. Use a ruler to draw a line $15\frac{3}{4}$ inches in width to get a sense of the size of a giant squid's eye.
2. Work with a partner. Carefully measure and record the width of your partner's eye to the nearest quarter-inch.
3. Work together to measure other body parts to the nearest quarter-inch. Who has the longest thumb, big toe, hand, foot, ear?
4. Record your findings. Write four comparative statements about your data.

My _____ measured _____ inches.
It was _____ inches longer than
my partner's _____.

The difference in length between
my _____ and my partner's
_____ is _____ inches. To find the
difference I...

My _____ measured _____ inches.
It was _____ inches shorter than
my partner's _____.

The width of my eye is _____ inches.
A giant squid eye measuring
 $15\frac{3}{4}$ inches is _____ inches wider
than my eye.