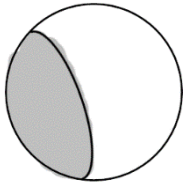


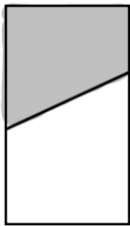
Name: \_\_\_\_\_

For each figure, estimate the shaded portion as a fraction of the whole figure. Explain how you got each of your estimates.

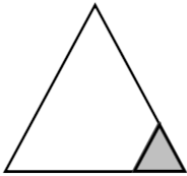
a.



b.

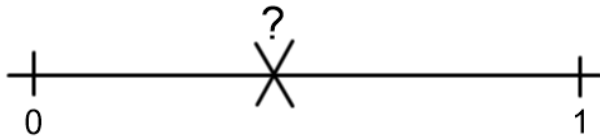


c.



On each of these number lines, make an estimate of the fraction represented by the point marked X. Explain how you made your estimate.

d.



e.

