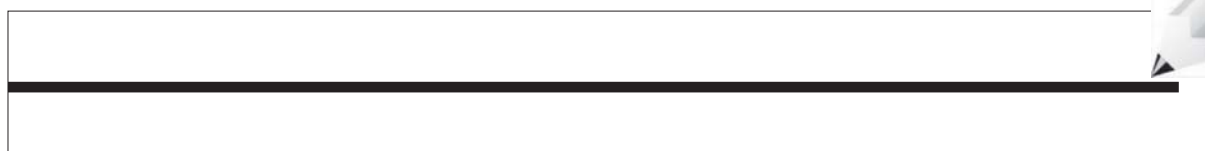
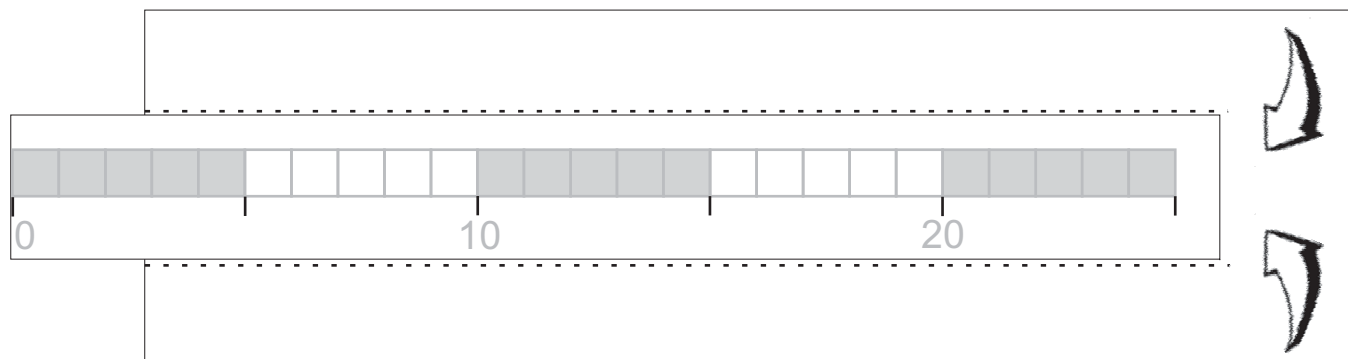


Cut out the numberlines and trim the one edge at the zero.



Flip the numberline over and draw a thick line down the back.



Cut out the holders (3rd page, 2 per page). Place the numberline on a holder and fold the edges in and tape in place.



Have students flip the estimator over. Call out a line length and students pull the line out to what they think is the right line length. They can flip the estimator over and check their accuracy.

