## Estimating Measures in Length, Weight and Volume (Capacity)

Rules for estimating measures in length, weight and volume is same as we used in estimating sum and difference.

## Let us understand with some Examples:

**Example:** Saniya bought 32 Kg of rice and 46 Kg of pulses for her store. Estimate the total weight.

**Solution:** First, we have to round off both the weights to the nearest ten and then add them.

	т	5 0	0	
46 Rounded to the nearest ten	т	5	0	
32 Rounded to the nearest ten		3	0	
	Estii	mate	ed Su	m

Hence, the estimated weight of rice and pulses is 80Kg.

**Example:** Sam purchased 2 bundles of electric wires. One bundle had 92 m long and the other bundle had 99 m long. What was the total estimate length of the wire?

**Solution:** First, we have to round off both the weights to the nearest ten and then add them.

	Est	Estimated Sum				
92 Rounded to the nearest ten		9	0			
99 Rounded to the nearest ten	+	10	0			
		19	0	-		

Hence, total estimate length was 190 m.