

Data	1 st round			2 nd round		
	Weight(w)	error	Updating w	weight	error	Updating w
t1	1/5	0	2/15	1/6	0	5/42
t2	1/5	1	1/5	1/4	0	5/28
t3	1/5	0	2/15	1/6	0	5/42
t4	1/5	0	2/15	1/6	1	1/6
t5	1/5	1	1/5	1/4	1	1/4
	$\sum w = 1$		$\sum w = 4/5$	$\sum w = 1$		

$$1^{\text{st}} \text{ round} = \frac{\text{error}(M_i)}{1 - \text{error}(M_i)} = 2/3$$

$$2^{\text{nd}} \text{ round} = \frac{\text{error}(M_i)}{1 - \text{error}(M_i)} = 5/7$$

These will be multiplied to which are error=0 to reduce probability