=AVERAGEIFS(Range you’re looking for the average of, criteria range, criteria, criteria range 2, criteria 2,

=averageifs(w2:w4711, a2:a4711, 1, ap2:ap4711, 1)

=AVERAGEIFS(W$2:W$4711, A$2:A$4711, A2, AP$2:AP$4711, 1)

=STDEV(countif(w$$2:w$$2396, ah$$2:ah$$2396)

=STDEV(W$2:W$401, AH$2:AH$401)

AVERAGEIFS(W$2:W$2396, A$2:A$2396, A2, AP$2:AP$2396, 1)

=IF(A2=1,STDEV(W$2:W$136), IF(A2=2,STDEV(W$137:W$281), IF(A2=3,STDEV(W$282:W$426),

IF(A2=4,STDEV(W$427:W$561),

IF(A2=5,STDEV(W$562:W$716),

IF(A2=6,STDEV(W$717:W$836),

IF(A2=7,STDEV(W$837:W$986),

IF(A2=8,STDEV(W$987:W$1086),

IF(A2=9,STDEV(W$1087:W$1206),

IF(A2=10,STDEV(W$1207:W$1326),

IF(A2=11,STDEV(W$1327:W$1436),

IF(A2=12,STDEV(W$1437:W$1551),

IF(A2=13,STDEV(W$1676:W$21552),

IF(A2=14,STDEV(W$1677:W$1761),

IF(A2=15,STDEV(W$1762:W$1886),

IF(A2=17,STDEV(W$1887:W$1986),

IF(A2=18,STDEV(W$1987:W$2086),

IF(A2=19,STDEV(W$2087:W$2186),

IF(A2=20,STDEV(W$2187:W$2286),

IF(A2=23,STDEV(W$2287:W$2396), ERROR))))))))))))))))))))

=IF(A2=1, INTERCEPT(AI$2:AI$151, Ah$2:Ah$151), IF(A2=2, INTERCEPT(AI$152:AI$301, Ah$152:Ah$301), IF(A2=3, INTERCEPT(AI$302:AI$451, Ah$302:Ah$451), IF(A2=4, INTERCEPT(AI$452:AI$601, Ah$452:Ah$601), IF(A2=5, INTERCEPT(AI$602:AI$751, Ah$602:Ah$751), IF(A2=6, INTERCEPT(AI$752:AI$901, Ah$752:Ah$901), IF(A2=9, INTERCEPT(AI$902:AI$1051, Ah$902:Ah$1051), IF(A2=10, INTERCEPT(AI$1052:AI$1201, Ah$1052:Ah$1201), IF(A2=11, INTERCEPT(AI$1202:AI$1351, Ah$1202:Ah$1351), IF(A2=12, INTERCEPT(AI$1352:AI$1501, Ah$1352:Ah$1501), IF(A2=13, INTERCEPT(AI$1502:AI$1651, Ah$1502:Ah$1651), IF(A2=15, INTERCEPT(AI$1652:AI$1801, Ah$1652:Ah$1801), IF(A2=16, INTERCEPT(AI$1802:AI$1951, Ah$1802:Ah$1951), IF(A2=17, INTERCEPT(AI$1952:AI$2101, Ah$1952:Ah$2101), IF(A2=18, INTERCEPT(AI$2102:AI$2251, Ah$2102:Ah$2251), IF(A2=19, INTERCEPT(AI$2252:AI$2401, Ah$2252:Ah$2401), IF(A2=20, INTERCEPT(AI$2402:AI$2551, Ah$2402:Ah$2551), IF(A2=21, INTERCEPT(AI$2552:AI$2701, Ah$2552:Ah$2701), IF(A2=23, INTERCEPT(AI$2702:AI$2851, Ah$2702:Ah$2851), ERROR)))))))))))))))))))

=IF(A2=1, SLOPE(AI$2:AI$151, Ah$2:Ah$151), IF(A2=2, SLOPE(AI$152:AI$301, Ah$152:Ah$301), IF(A2=3, SLOPE(AI$302:AI$451, Ah$302:Ah$451), IF(A2=4, SLOPE(AI$452:AI$601, Ah$452:Ah$601), IF(A2=5, SLOPE(AI$602:AI$751, Ah$602:Ah$751), IF(A2=6, SLOPE(AI$752:AI$901, Ah$752:Ah$901), IF(A2=9, SLOPE(AI$902:AI$1051, Ah$902:Ah$1051), IF(A2=10, SLOPE(AI$1052:AI$1201, Ah$1052:Ah$1201), IF(A2=11, SLOPE(AI$1202:AI$1351, Ah$1202:Ah$1351), IF(A2=12, SLOPE(AI$1352:AI$1501, Ah$1352:Ah$1501), IF(A2=13, SLOPE(AI$1502:AI$1651, Ah$1502:Ah$1651), IF(A2=15, SLOPE(AI$1652:AI$1801, Ah$1652:Ah$1801), IF(A2=16, SLOPE(AI$1802:AI$1951, Ah$1802:Ah$1951), IF(A2=17, SLOPE(AI$1952:AI$2101, Ah$1952:Ah$2101), IF(A2=18, SLOPE(AI$2102:AI$2251, Ah$2102:Ah$2251), IF(A2=19, SLOPE(AI$2252:AI$2401, Ah$2252:Ah$2401), IF(A2=20, SLOPE(AI$2402:AI$2551, Ah$2402:Ah$2551), IF(A2=21, SLOPE(AI$2552:AI$2701, Ah$2552:Ah$2701), IF(A2=23, SLOPE(AI$2702:AI$2851, Ah$2702:Ah$2851), ERROR)))))))))))))))))))