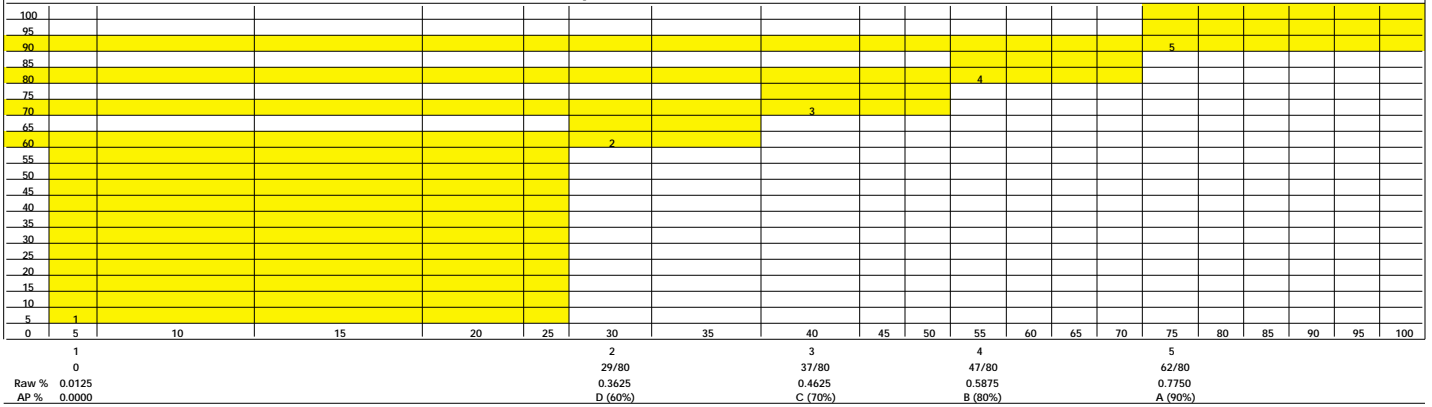


Original Test Percentage to APCS Test Percentage Conversion Graph (updated 04 Dec 2010)

Scaled Percentage based on AP Cutoffs



Original Test Percentage

AP Computer Science AP Grade Conversion Scale					
Raw %	APCS Class %	Class Grade	Raw %	APCS Class %	Class Grade
1.0000	1.0000	A+	0.4625	0.7300	3 or C cutoff
0.9900	0.9978		0.4500	0.7175	
0.9800	0.9956		0.4400	0.7075	
0.9700	0.9933		0.4300	0.6975	
0.9600	0.9911		0.4200	0.6875	
0.9500	0.9889		0.4100	0.6775	
0.9400	0.9867		0.4000	0.6675	
0.9300	0.9844		0.3900	0.6575	
0.9200	0.9822		0.3800	0.6475	
0.9100	0.9800		0.3700	0.6375	
0.9000	0.9778		0.3625	0.6300	2 or D cutoff
0.8900	0.9756		0.3500	0.6009	
0.8800	0.9733		0.3400	0.5835	
0.8700	0.9711		0.3300	0.5661	
0.8600	0.9689		0.3200	0.5488	
0.8500	0.9667		0.3100	0.5314	
0.8400	0.9644		0.3000	0.5140	
0.8300	0.9622		0.2900	0.4966	
0.8200	0.9600		0.2800	0.4792	
0.8100	0.9578		0.2700	0.4619	
0.8000	0.9556		0.2600	0.4445	
0.7900	0.9533		0.2500	0.4271	
0.7800	0.9511		0.2400	0.4097	
0.7750	0.9500	5 or A cutoff	0.2300	0.3923	
0.7600	0.9404		0.2200	0.3750	
0.7500	0.9340		0.2100	0.3576	
0.7400	0.9276		0.2000	0.3402	
0.7300	0.9212		0.1900	0.3228	
0.7200	0.9148		0.1800	0.3054	
0.7100	0.9084		0.1700	0.2881	
0.7000	0.9020		0.1600	0.2707	
0.6900	0.8956		0.1500	0.2533	
0.6800	0.8892		0.1400	0.2359	
0.6700	0.8828		0.1300	0.2186	
0.6600	0.8764		0.1200	0.2012	
0.6500	0.8700		0.1100	0.1838	
0.6400	0.8636		0.1000	0.1664	
0.6300	0.8572		0.0900	0.1490	
0.6200	0.8508		0.0800	0.1317	
0.6100	0.8444		0.0700	0.1143	
0.6000	0.8380		0.0600	0.0969	
0.5900	0.8316		0.0500	0.0795	
0.5875	0.8300	4 or B cutoff	0.0400	0.0621	
0.5700	0.8160		0.0300	0.0448	
0.5600	0.8080		0.0200	0.0274	
0.5500	0.8000		0.0100	0.0100	
0.5400	0.7920				
0.5300	0.7840				
0.5200	0.7760				
0.5100	0.7680				
0.5000	0.7600				
0.4900	0.7520				
0.4800	0.7440				
0.4700	0.7360				

```

Function toAPCS(gradedcell) As Double
    Select Case gradedcell
        '77.5% Raw = AP Score 5 and higher
        Case Is >= (62 / 80) '77.50%
            toAPCS = 0.95 + (gradedcell - 0.775) * ((100 - 95) / (100 - 77.5))
            ' 100 - 95 = rise
            ' 100 - 77.5 = run
            ' slope determine
            '58.75% RA
            Ca
    
```