

































## STL decomposition value = trend + season\_year + remainder 11000 -10000 value 9000 -8000 -7000 -10000 -9500 trend 9000 -8500 -1000 season\_year 0 --1000 **-**600 -300 remainder 0 --300 **-**1976 Jan 1978 Jan 1974 Jan index

