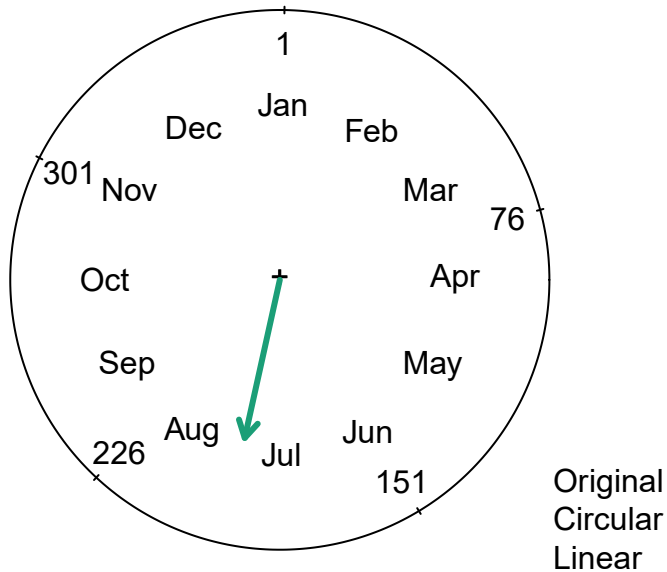
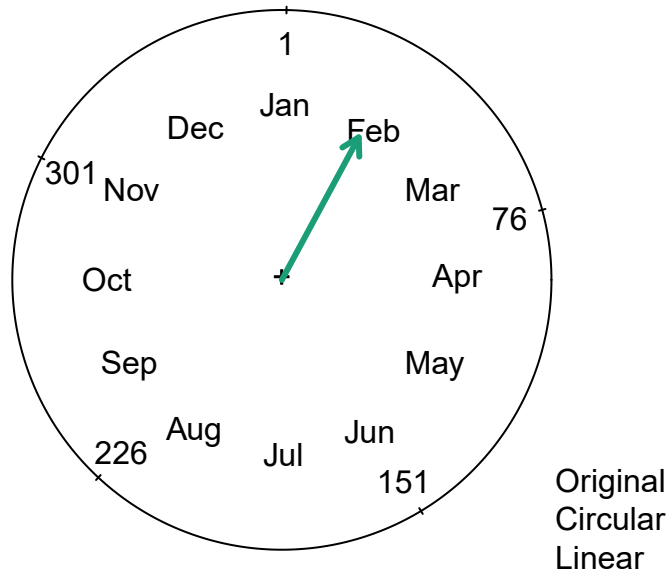


**(a)**



$\text{cor.circular (JS)} = 0.81$   
 $\text{cor.linear (Pearson)} = 0.81$

**(b)**



$\text{cor.circular (JS)} = 0.785$   
 $\text{cor.linear (Pearson)} = 0.507$