Workplace 30 – Formula Sheet

$\frac{a}{SinA}=\frac{b}{SinB}=\frac{c}{SinC}$ $\frac{SinA}{a}=\frac{SinB}{b}=\frac{SinC}{c}$

$c^{2}=a^{2}+b^{2}-2abCosC$ $CosC=\frac{a^{2}+b^{2}-c^{2}}{2bc}$

$Sum of Interior Angles of a Polygon= \left(n-2\right)180°$

$Slope= \frac{rise}{run}$

$Percentile Rank=\frac{b}{h}×100$

$$A=P(1+\frac{r}{n})^{tn}$$