

Washington and Lee University,

LEXINGTON, VIRGINIA,

Professor's Report of ABSENCES for the Month ending

Department of, Class.

"All absences shall be reported to the President at the end of each month, and shall be sent to the student's parent or guardian, without distinction as to whether they are excused or unexcused."—[Faculty Records, Nov. 23rd, 1891.]

STUDENT'S NAME.	NUMBER OF ABSEN'S.	REMARKS.	STUDENT'S NAME.	NUMBER OF ABSEN'S.	REMARKS.
$b = a \sin \alpha$ $b = c \sin \beta$ $b = c \sin \gamma$ $\alpha + \beta + \gamma = 90^\circ$ $\gamma = 90 - (\alpha + \beta)$ $\sin \gamma = \cos (\alpha + \beta)$ $b = c \cos (\alpha + \beta)$ $b = c [\cos \alpha \cos \beta - \sin \alpha \sin \beta]$ $b = c \left[\cos \alpha \cos \beta - \frac{b^2}{ac} \right]$		$b^2 = ac \sin \alpha \sin \beta$ $\sin \alpha \sin \beta = \frac{b^2}{ac}$			

....., Professor.

$$\frac{x}{a^2} + \frac{y}{b^2} = 1$$

$$\frac{bx}{a^2} + \frac{ay}{b^2} = 0$$

$$ay = -\frac{bx}{a^2} \cdot a^2$$

$$ay^2 = \frac{bx^2}{a^2} \cdot a^2$$

$$ay^2 = \left(\frac{bx^2}{a^2} + ay \right) ay^2 = \frac{bx^2 + a^2 y^2}{a^2} ay^2$$

$$= \left(\frac{bx^2}{a^2} + 1 \right) ay^2 = \frac{bx^2 + a^2}{a^2} ay^2$$

$$ay^2 = \left(\frac{bx^2}{a^2} + 1 \right) ay^2 = \frac{bx^2 + a^2}{a^2} ay^2$$

$$= \frac{a^2 - a^2 y^2}{a^2 - x^2} ay^2 = \frac{a^2 - a^2 y^2}{a^2 - x^2}$$