

1	$R = 12g \cos 20$
	$T - F - 12g \sin 20 = 12 \times 2$
	$T - 0.4 \times 12g \cos 20 - 12g \sin 20 = 12 \times 2$ $[T - 45.1052... - 41.0424... = 24]$
	Tension = 110 N [110.147...]