

# Determining the relationship between -

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# **1 Introduction**

## **1.1 Research Question**

When the mass of an object on a frictionless plane is altered, and the mass of a hanging object adjusted so that they are in equilibrium, how can this be used to find the angle of the slope?

## **1.2 Rationale**

### **1.2.1 Hypothesis**

## **1.3 Methodology**

### **1.3.1 Modifications**

### **1.3.2 Materials**

### **1.3.3 Method**

### **1.3.4 Risk Assessment**

# **2 Results and Evaluation**

## **2.1 Results**

## **2.2 Discussion**

# **3 Conclusion**