

In this chapter, we will learn to resolve more difficult vectors of forces acting on a object in an inclined plane. We will also learn how to model the frictional force experienced by a body that is at rest or moving on a rough surface.

### Resolving Forces

We need to be able to find the component of a force acting in a particular direction using basic trigonometry. Let's say that we want to find the component of  $F$  in the direction of motion of the box (shown dotted) in the following example.



Here, we have a force  $F$  applied at an angle  $\theta$  to the direction of motion of the object. If we want to resolve in the direction of motion, we need to find the component of  $F$  acting in this direction. Taking a closer look at the components of  $F$ :



The component that we want to find is  $F \cos \theta$ . From basic trigonometry, we know that  $\cos \theta = \frac{\text{adjacent}}{\text{hypotenuse}}$ , and so  $\cos \theta = \frac{F \cos \theta}{F}$ . Therefore, we have that  $F \cos \theta = F \cos \theta$  is the component of  $F$  in the direction of motion of the box. In general, what we have just found:

- The component of a force  $F$  in a particular direction is  $F \cos \theta$ , where  $\theta$  is the angle between  $F$  and the specified direction.
- The component of the force  $F$  perpendicular to the specified direction is  $F \sin \theta$ , where  $\theta$  is the angle between  $F$  and the specified direction.

We will now go through an example where we will need to use the above ideas.

**Example 1** Three forces act upon a particle as shown in the below diagram. Given that the particle is in equilibrium, calculate the magnitude of  $F$  and the value of  $\theta$ .

We start by resolving horizontally, using the right-hand convention.	$F \cos \theta = 10 \sin \theta + 10 \cos \theta + 5$ $\Rightarrow F \cos \theta = 10 \sin \theta + 10 \cos \theta + 5$ (1)
Next, we resolve vertically, using the upward direction as positive.	$F \sin \theta = 10 \cos \theta + 10 \sin \theta + 5$ $\Rightarrow F \sin \theta = 10 + 5$ (2)
Dividing (2) by (1), then solving these equations.	$\frac{F \sin \theta}{F \cos \theta} = \frac{10 \cos \theta + 10 \sin \theta + 5}{10 \sin \theta + 10 \cos \theta + 5}$ $\frac{\sin \theta}{\cos \theta} = \frac{10 \cos \theta + 10 \sin \theta + 5}{10 \sin \theta + 10 \cos \theta + 5}$ $\tan \theta = 1$ $\theta = 45^\circ$
Substituting $\theta$ back into (2) and solving for $F$ or $\sin \theta$ or $\cos \theta$ .	$F \sin 45^\circ = 15$ $F \frac{1}{\sqrt{2}} = 15$ $F = 15\sqrt{2}$ Newtons

### Conclusion

We should use alternative to use vector addition to find the resultant of two forces without needing to resolve them into components. Using the triangle rule can simplify the working for some questions.

1. For two forces  $F$  and  $G$ , the resultant force will be the same size as the triangle formed by the forces  $F$  and  $G$ . You can use

**Example 2** Two forces  $F$  and  $G$  act on a particle as shown.  $F$  has a magnitude of  $10$  and  $G$  has a magnitude of  $12$ . Work out the magnitude of the resultant force.

We start by using the rule.	
We can use the triangle rule, where the two sides $F$ and $G$ make up one angle. Then we calculate the resultant force. Substituting what we are told into the equation, we are left with one side to solve.	
For the triangle obtained, we can use the cosine formula to find the magnitude of the force $R$ and the angle between them, as we are the side we are to find the magnitude of.	$R^2 = 10^2 + 12^2 - 2(10)(12) \cos(120)$ $R^2 = 100 + 144$ $R = 14.9$ (3 s.f.)

### Friction

Friction is simply a force that opposes the motion of an object moving over a rough surface. We need to be able to model the frictional force experienced by an object at rest or moving on a rough surface.

- For a particle at rest on a rough surface, the frictional force  $F$  is such that  $F \leq \mu R$ , where  $\mu$  is the coefficient of friction and  $R$  is the reaction force normal to the surface.
- The maximum value of the frictional force is reached when the particle is on the point of moving. This is when the particle is said to be in limiting equilibrium, where  $F_{\text{max}} = \mu R$  applies.
- If a particle is moving along a rough surface, then the frictional force acting is maximum (kinetic). Therefore,  $F_{\text{max}} = \mu R$  applies.
- Remember that the frictional force will always oppose the direction the particle would move in if the frictional force was not there.

The example below shows how we apply the concept of limiting friction to a question involving an inclined plane.

### Introduction

When solving problems involving inclined planes, you should resolve parallel and perpendicular to the plane, instead of vertically and horizontally. We need to be confident in resolving forces for a body at an inclination, which may be rough.

**Example 3** A box of mass  $10$  is sliding down a rough slope that is inclined at  $30^\circ$  to the horizontal. Given that the coefficient of the particle is  $0.2$ , find the magnitude of friction, between the particle and the slope.

We draw a force diagram showing the given system. The dotted line is perpendicular to the plane, and the right-angled triangle and the dotted line is the reaction $R$ . It is helpful to consider the $10$ acting downwards when we are given an object on a rough slope as it often helps to resolve perpendicular to the plane.	
Resolving perpendicular to the plane, we can set up the forces and equate to 0 since there is no movement along the line perpendicular to the plane.	$R = 10 \cos 30^\circ + 5$ $R = 10 \cos 30^\circ + 5$ $R = 10 \left(\frac{\sqrt{3}}{2}\right) + 5$ $R = 5\sqrt{3} + 5$
Resolving parallel to the plane, using $F = \mu R$ as the direction of motion is up the plane.	$10 \sin 30^\circ = \mu R + 5$ $5 = \mu R + 5$ $0 = \mu R$ Therefore $\mu R = 0$

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