Torque

READ

In this skill sheet, you will practice solving problems that involve torque. Torque is an action that is created by an applied force and causes an object to rotate. Any object that rotates has a torque associated with it.

Torque, τ , can be calculated by multiplying the applied force, F, by r. The value, r, is the perpendicular distance between the point of rotation and the line of action of the force (the line along which the force is applied.

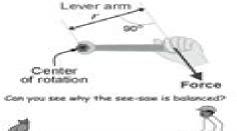
$$\tau = F \times r$$

The unit of torque is newton-meter (N-m).

For many situations the distance r is also called the lever arm.

A see-saw works based on torque. As you know, the lighter person (or a cat!) has to sit further out for the see-saw to be level. You know now that this is because the only way to make the torque of the heavy person equal to the torque of the light person is to increase the lever arm of the light person.

The lever arm of a force



EXAMPLE >

For an object to be in rotational equilibrium about a certain point, the total torque about this point must be zero.

For the example shown in the figure, calculate the magnitude and direction of a force that must be applied at point B for rotational equilibrium about point P.



| Los | oking for |
|-----|--|
| | Magnitude and force that must be applied at point B for rotational equilibrium. |
| Gir | en |
| | Let the force at point B equal F_{left} . |
| | $r_{left} = 0.25$ meter |
| | $F_{right} = 40$ newtons |
| | $r_{right} = 0.75 \text{ meter}$ |
| Rei | ationship |
| | Torque to the left of P = Torque to the right of P |
| | $F_{left} \times r_{left} = F_{right} \times r_{right}$ |

Solution

$$F_{left} \times r_{left} = F_{right} \times r_{right}$$

$$F_{left} \times 0.25 \text{ m} = 40 \text{ N} \times 0.75 \text{ m}$$

$$F_{teft} = \frac{30 \text{ N-m}}{0.25 \text{ m}}$$
$$F_{teft} = 120 \text{ N}$$

For rotational equilibrium, 120 N must be applied downward at point B.

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