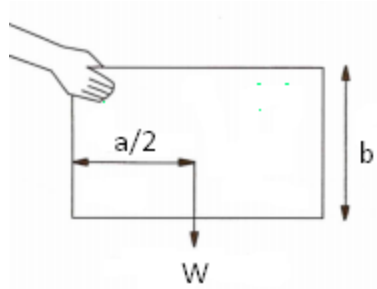


Answer on Question #68084, Physics / Mechanics | Relativity

A person supports a book between finger and thumb as shown (the point of grip is assumed to be at the corner of the book). If the book has a weight of W then the person is producing a torque on the book of

Answer:



Moment = force \times perpendicular distance

$$Moment = W \times \frac{a}{2}$$

Answer provided by <https://www.AssignmentExpert.com>