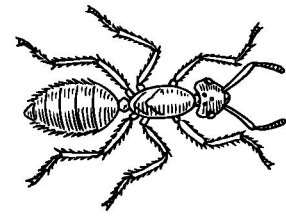


How Strong is an Ant?



Asian Weaver Ants can carry about 500mg - this seems tiny but is actually 100 times their body weight.



You would think they must be in the gym building their muscles but in actual fact it is more about how they hold onto the object they are trying to move.

Ants are very clever at balance and they change the way the sticky pads on their feet are covering the ground as they walk so they don't fall over with the weight and size of the object they are carrying.



Think about how it would feel to be able to lift something that is 100 times your body weight.

How much do you weigh? Maybe 24kg?

So multiplying this up means if you were as strong as an ant you would be able to lift 2400kg!

(Eddie Hall – the strongest person in the world holds the world record for lifting 500kg.)

Now all we have to do is find something that weighs 2400kg – a Hippo weighs around 1800kg so that's no good, keep looking!

