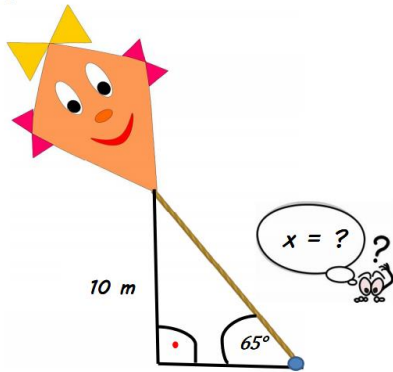
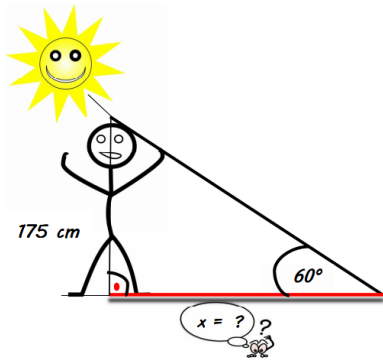


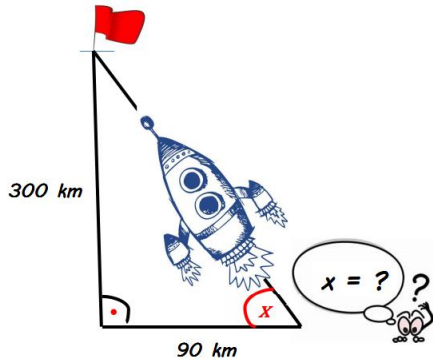
How long is the kite's string if the kite is flying 10 meters high at an angle of 65° ?



How long of a shadow does a 175cm tall person cast with the sun 60° in the sky?



What angle does the rocket have to be launched at to reach the rocket base 300 km above Earth?



What angle does the arrow have to be shot at to hit the bullseye?

