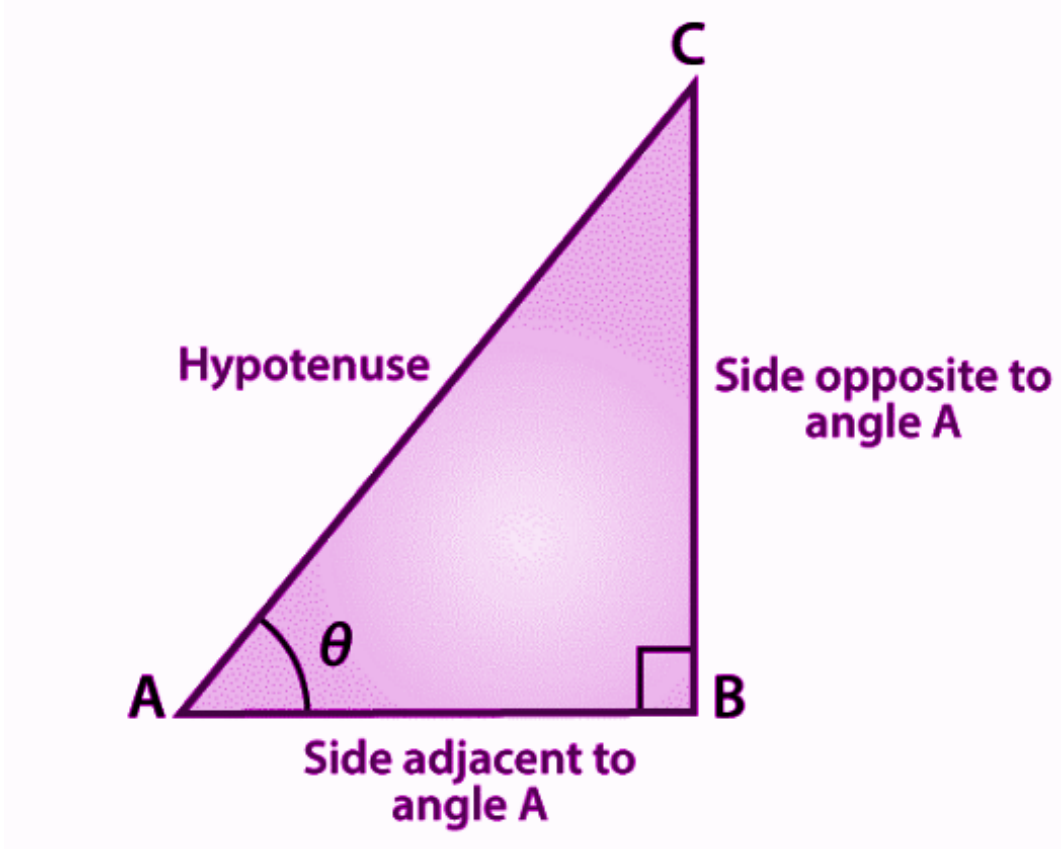


Trigonometry basic knowledge, if there is anyone who is interested.

diagram of basic trigonometry radio:



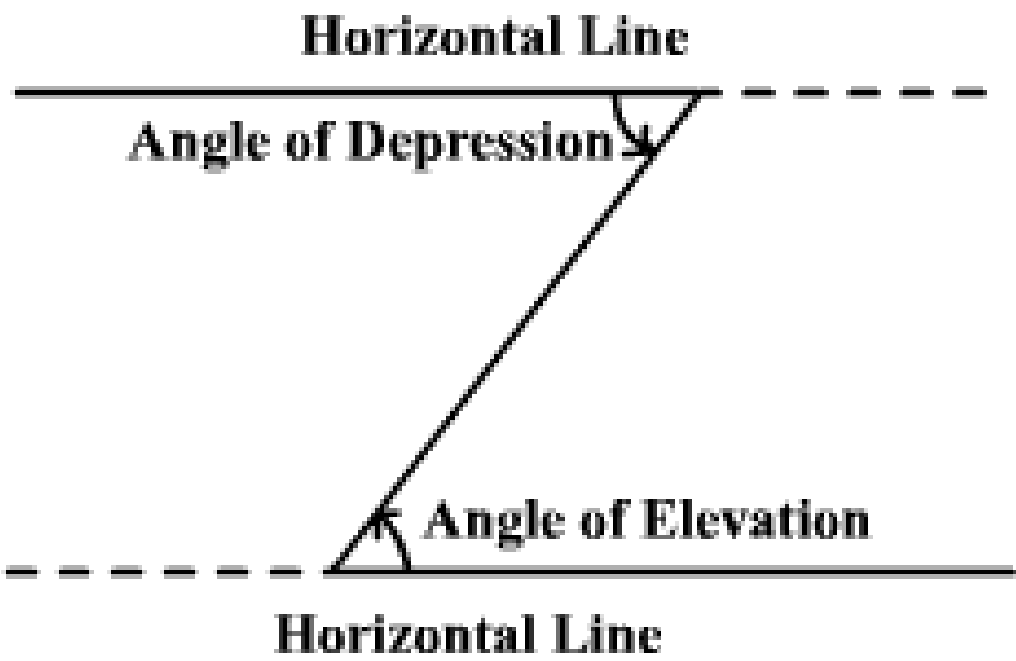
descriptions:

Sine θ = Opposite side/Hypotenuse = BC/AC .

Cos θ = Adjacent side/Hypotenuse = AB/AC .

Tan θ = Opposite side/Adjacent side = BC/AB .

angle of elevation/depression:

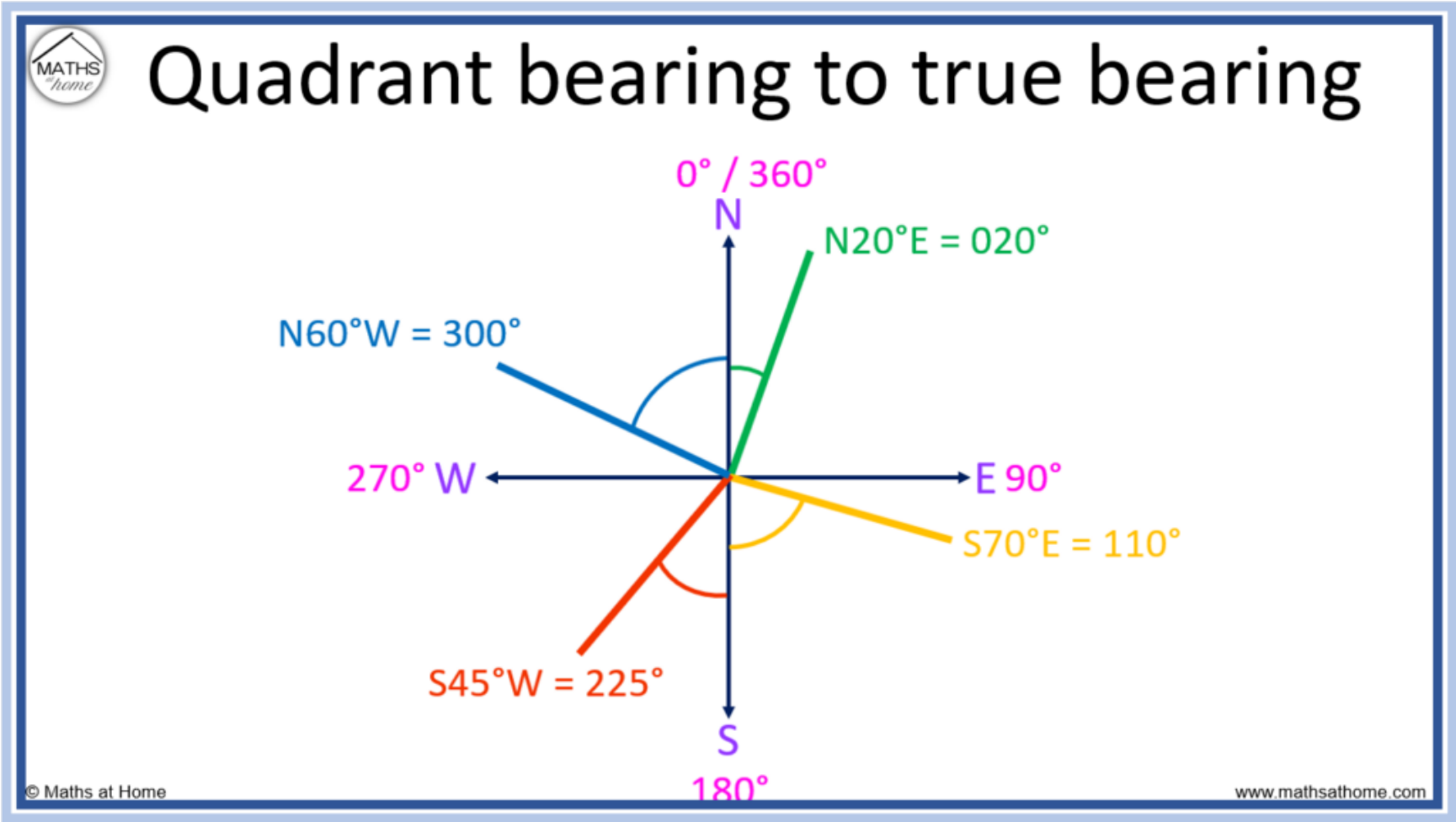


descriptions:

The term angle of elevation denotes the angle from the horizontal upward to an object

The term angle of depression denotes the angle from the horizontal downward to an object.

true bearings:



descriptions:

True bearings are a method of communicating direction accurately as an angle, measured clockwise, referenced from magnetic north.