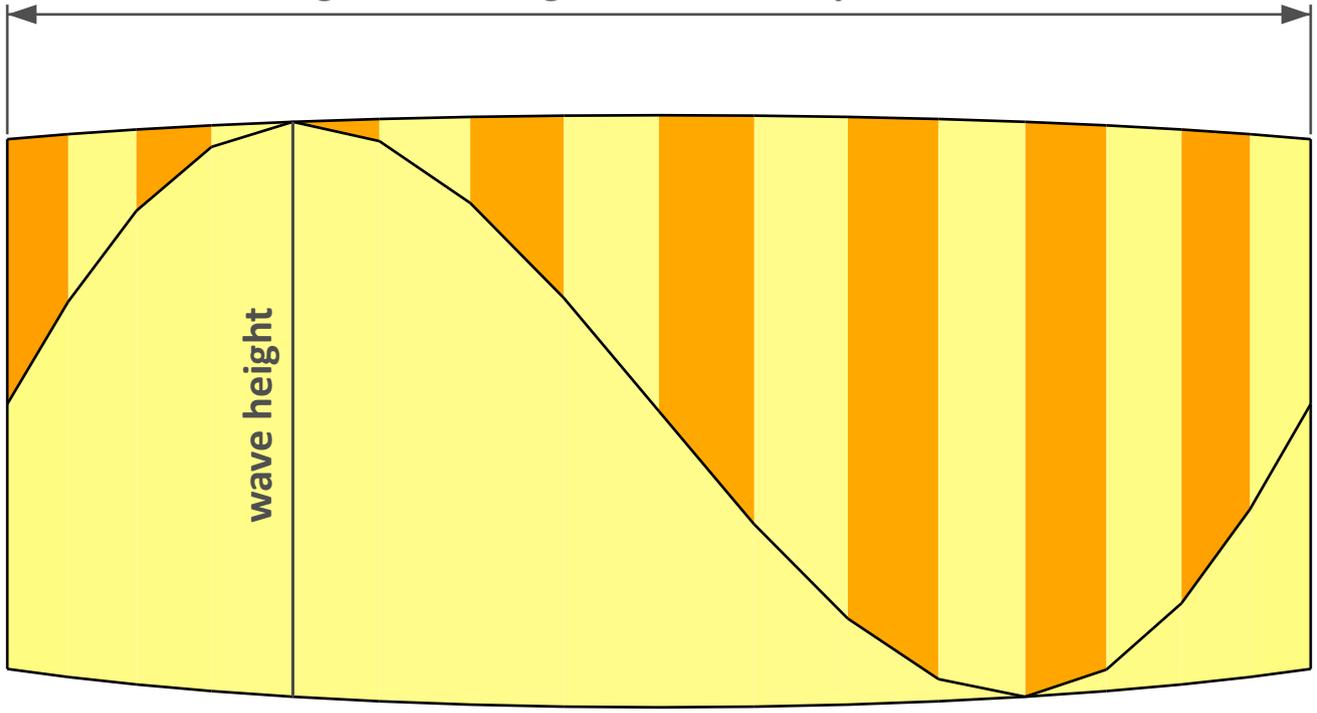wave length = circle segments divided by number of waves

wave height