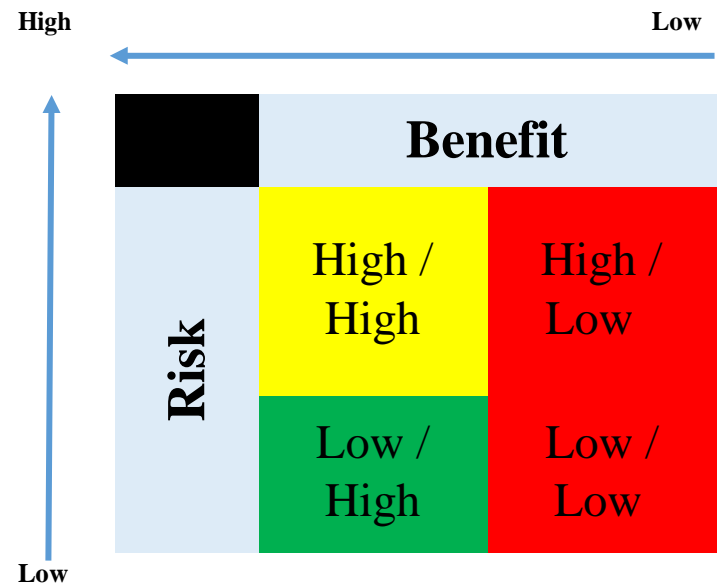


- ID Risk
- Estimation of Likelihood and Consequences
- Estimation of Risk
- Acceptability of Risk
- Risk Mitigation Options
- Cost/Benefit Analysis
- Implementation of Ideal Diving Option



Perform a risk analysis of each task in each environment in which it will take place

ID Risk

Estimate Likelihood and Potential Consequences

- High/High – Diver at high risk of cardiac arrest drowning after suffering heart attack during scrub dive
- High/Low – Diver getting bitten by shark during scrub dive
- Low/High – Diver getting bitten by damselfish during dive
- Low/Low – Diver wearing wrong sized wetsuit

Use estimation of risk to assess acceptability of risk

Consider risk mitigation options

- Have divers self-exclude if they are at risk of cardiac arrest
- Have divers' medically screened
- Establish organizational guidelines for excluding high risk divers
- All divers use FFM (Can't drown)
- Cost?