

Skill Building

Remember to write it in pseudocode first!

Skill 3: fishing.py

The ASDF (Australia's Special Department of Fishing) is checking the catches of recreational fishermen. They are looking for the amount and sizes of particular fish:

Fish Type	Minimum Size	Limit
Shark	50cm	3
Whiting	25cm	30
Sea Bass	1 meter	15
Flathead	25cm	20
Bream	20cm	23
Orange Roughie	30cm	12

If the ASDF finds fish that are below the legal minimum size, the fisherman is issued a \$230 fine per fish. If the fisherman has fish above the minimum size they can keep it as long as they have a valid fishing license. If fishermen are caught with Abalone they are arrested and go to gaol. Boats have to be registered, sea worthy (e.g. have life jackets and a flair) and have a GPS, if they do not have any or all of these items they are issued with a warning and a \$678 fine.