

Modelação Geométrica e Generativa

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DE LISBOA



FACULDADE DE ARQUITETURA
UNIVERSIDADE DE LISBOA

Mestrado Integrado em Arquitectura
Ano Lectivo 2021-2022 1º Semestre
Docente - Nuno Alão 4º Ano

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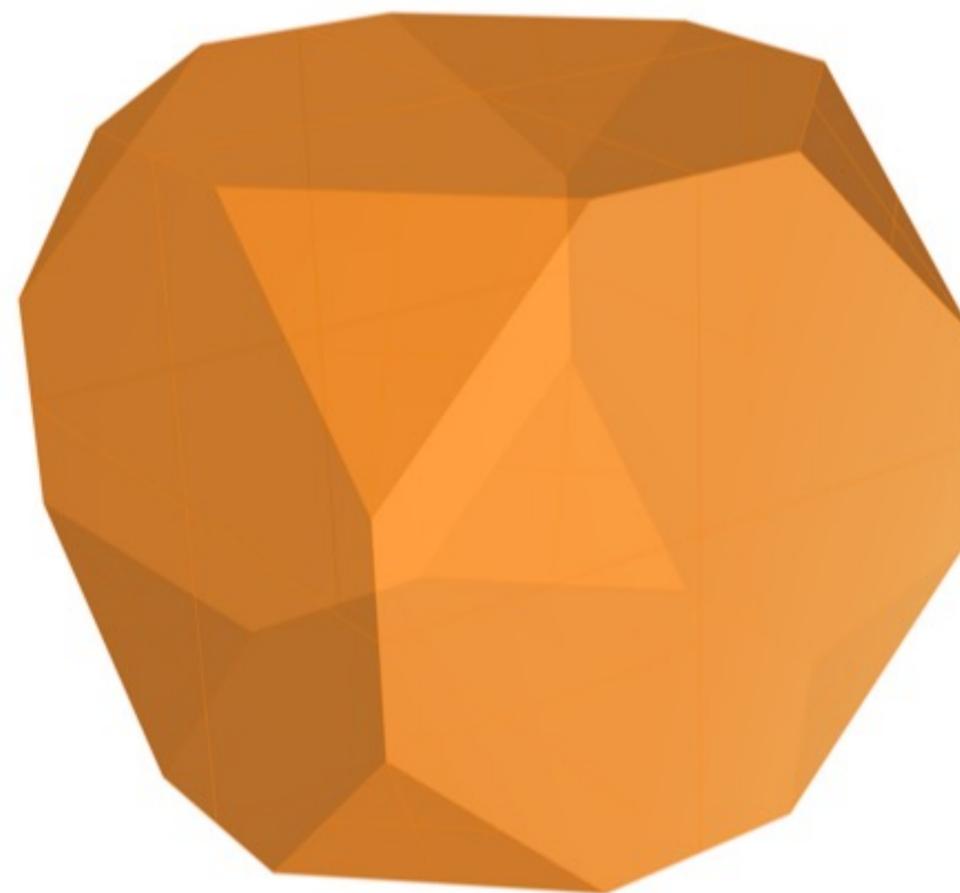
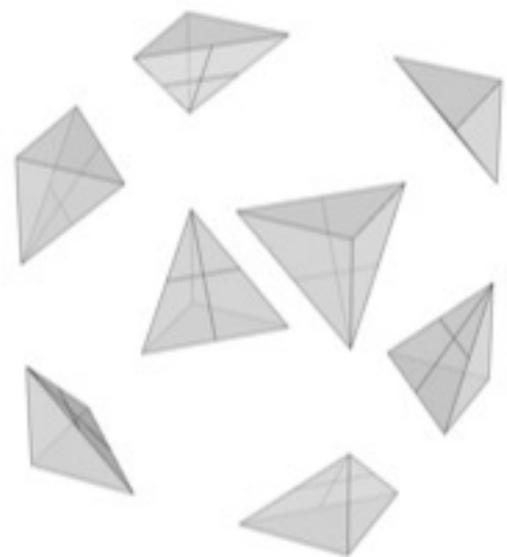
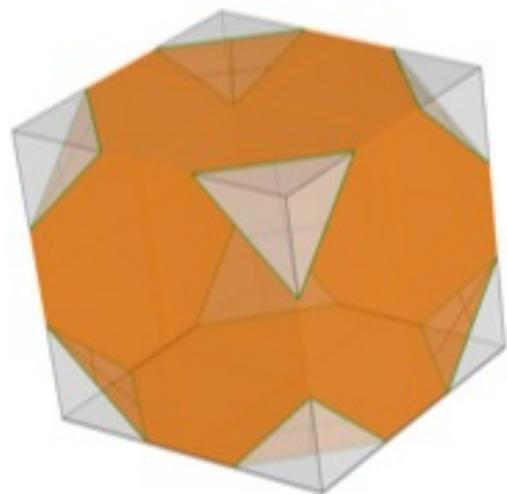
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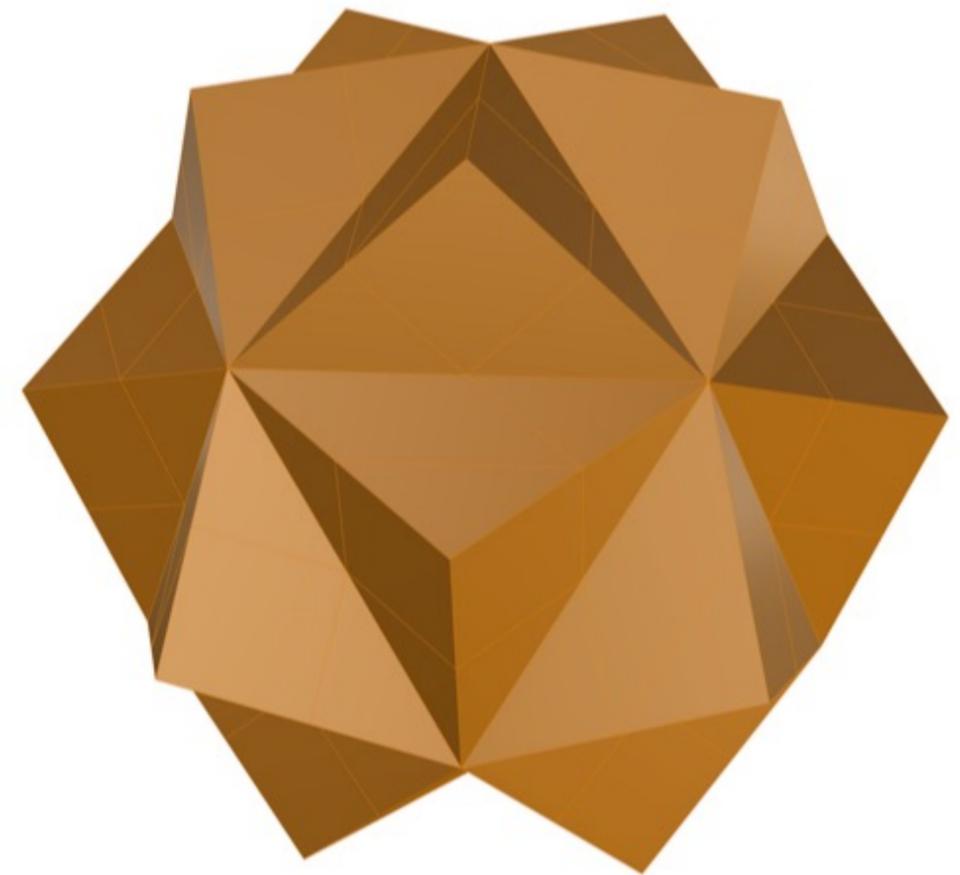
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Exerc. 1.1 – Cubo truncado a $1/3$ da aresta



Exerc. 1.2 – Dual do dodecaedro truncado a $1/4$ da aresta



2.1 SPIRULA



2.2 PLANORBIS



2.3 NAUTILUS



2.4 CARACOL



2.5 CARAMUJO DO MAR

Exerc. 2



2.1 SPIRULA



2.2 PLANORBIS



2.3 NAUTILUS



2.4 CARACOL



2.5 CARACOL COMMA

Exerc. 2



2.1 SPIRULA



2.1 SPIRULA

Exerc. 2.1 - Spirula

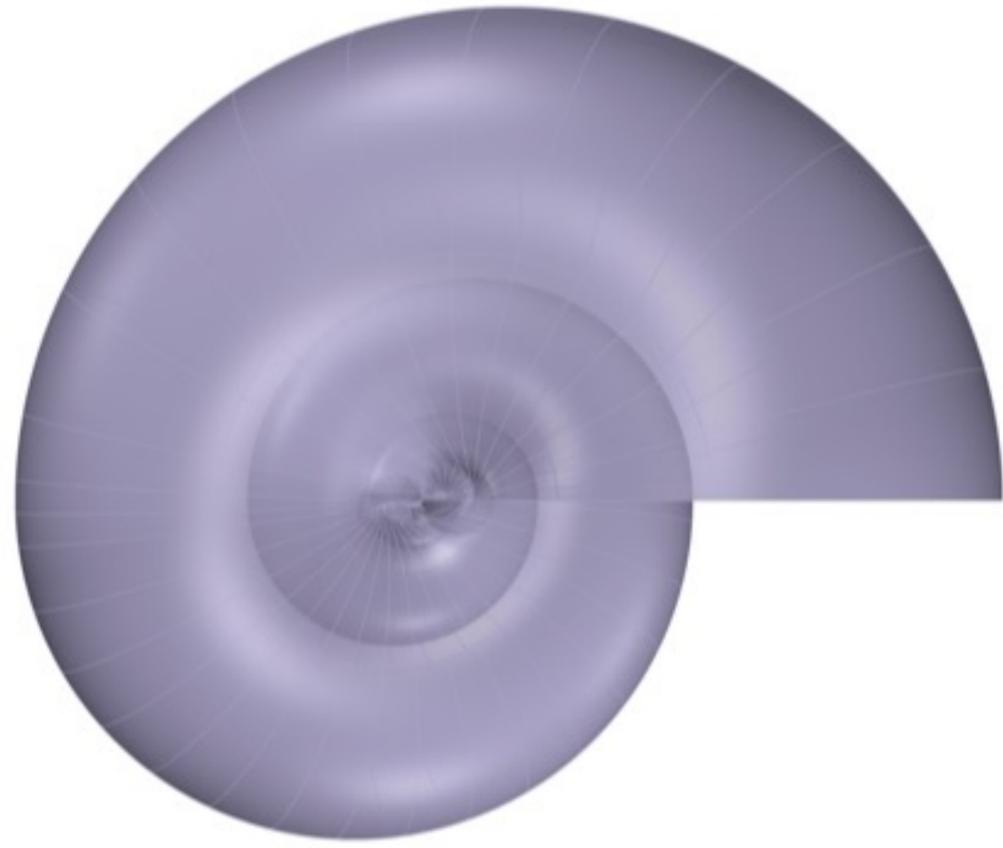


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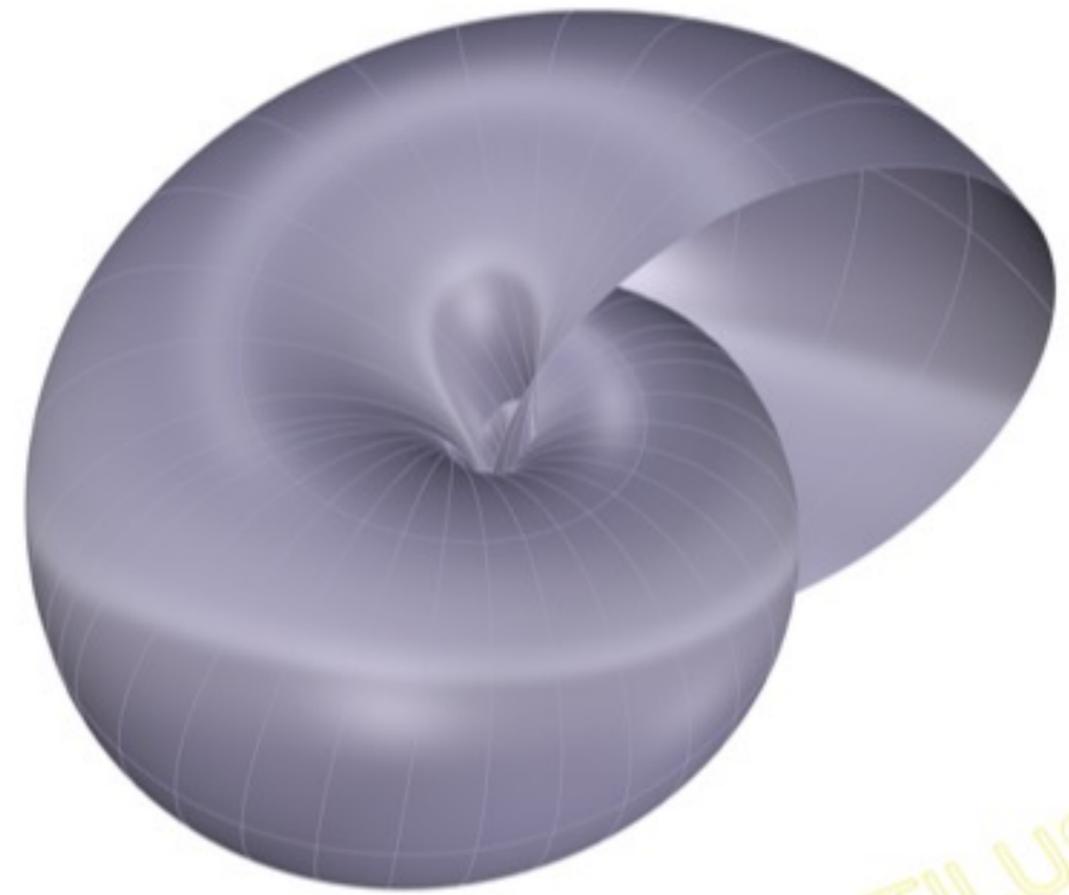


2.2 PLANORBIS

Exerc. 2.2 - Planorbis

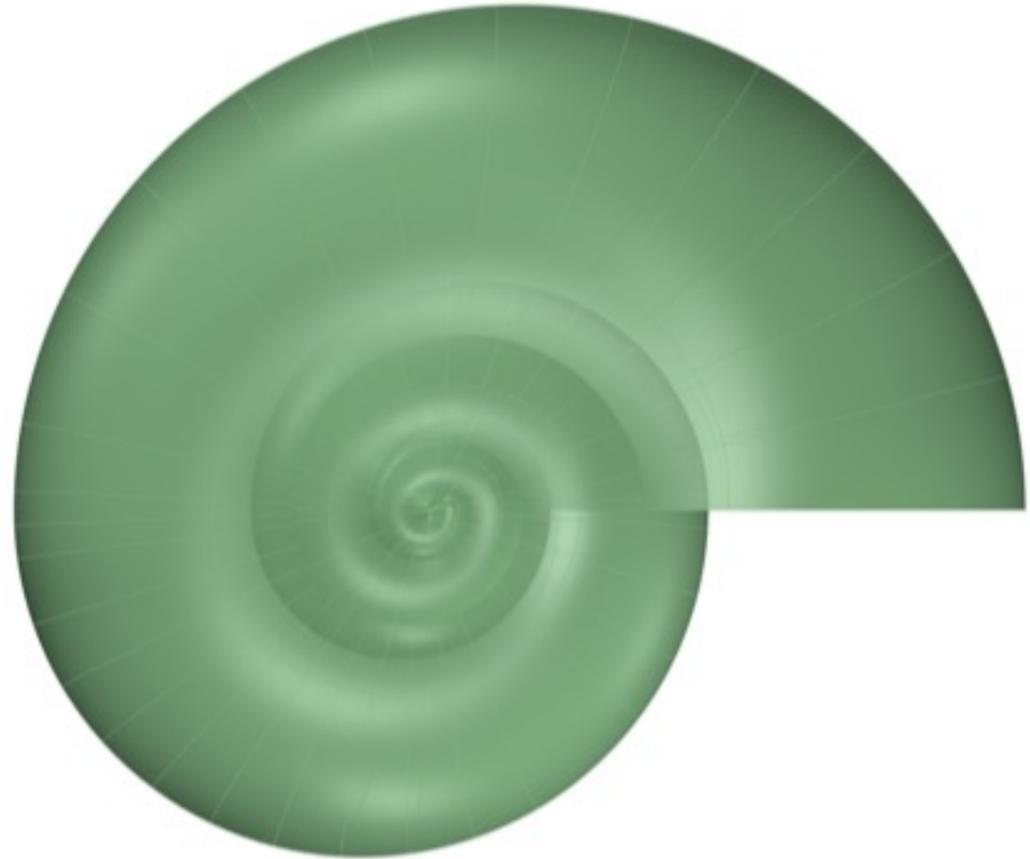


2.3 NAUTILUS

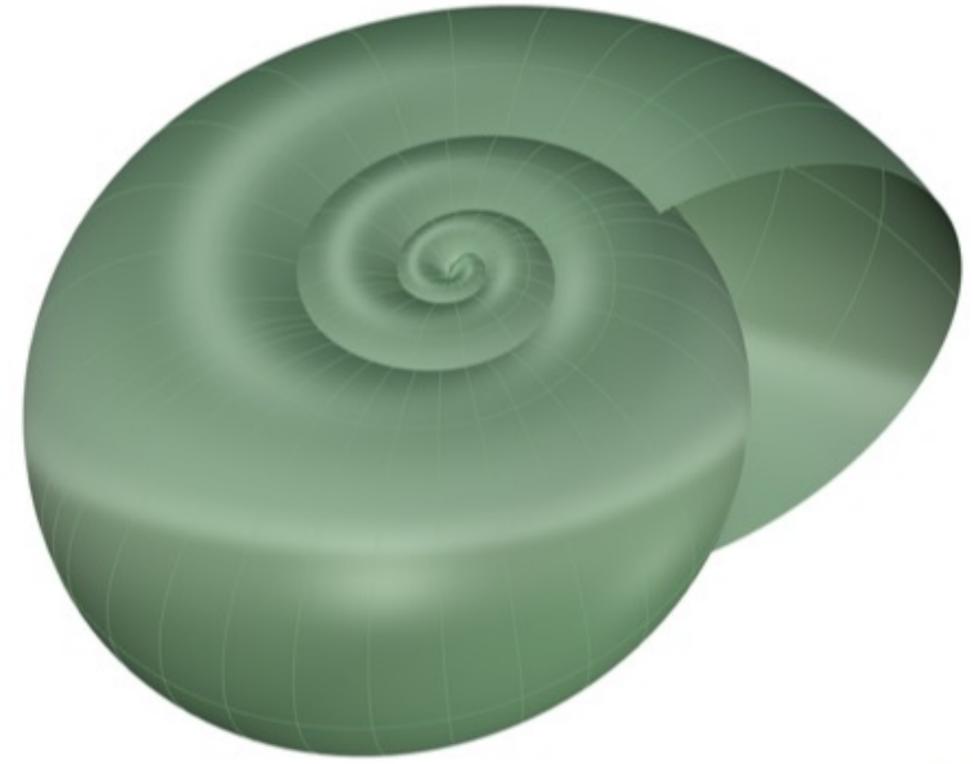


2.3 NAUTILUS

Exerc. 2.3 - Nautilus



2.4 CARACOL



2.4 CARACOL

Exerc. 2.4 - Caracol



2.5 CARAMUJO DO MAR



2.5 CARAMUJO DO MAR

Exerc. 2.5 – Caramujo do mar



3.1 Mexilhão



3.2 Ameljoa

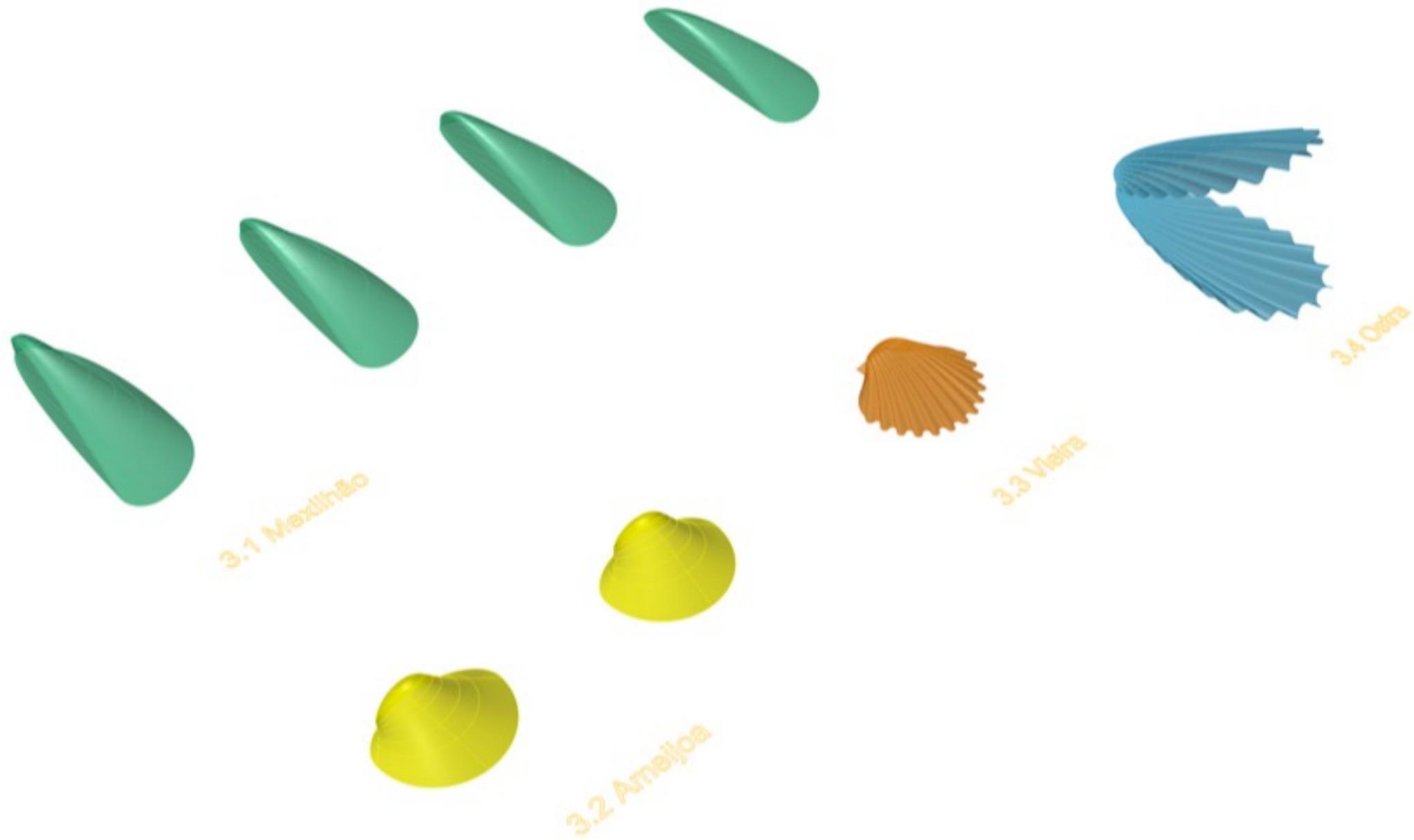


3.3 Vieira

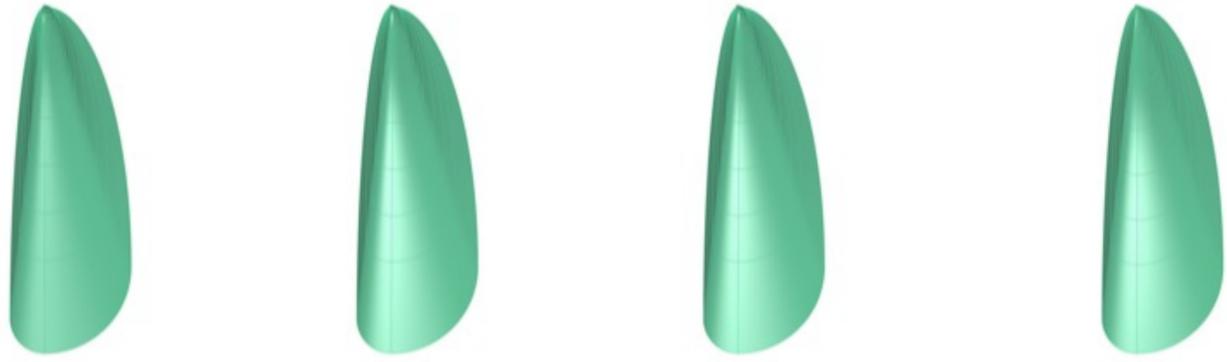


3.4 Ostra

Exerc. 3



Exerc. 3



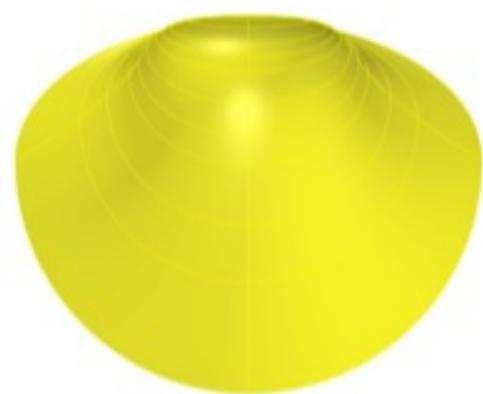
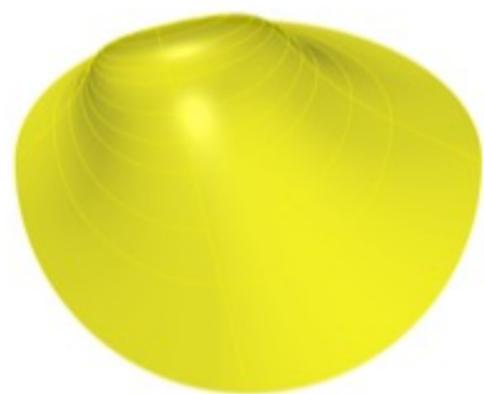
3.1 Mexilhão



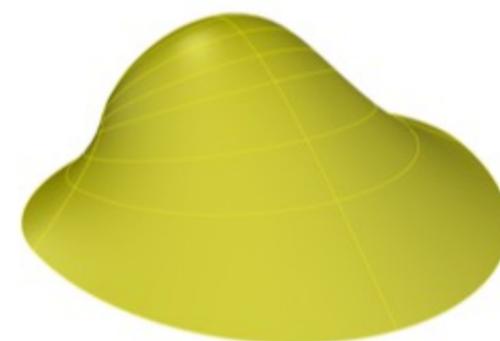
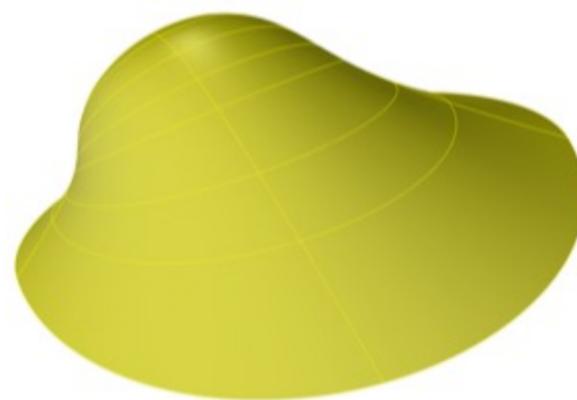
3.1 Mexilhão



Exerc. 3.1 – Mexilhão



3.2 Ameijoa



3.2 Ameijoa

Exerc. 3.2 – Ameijoa



3.3 Vieira



3.3 Vieira

Exerc. 3.3 – Vieira

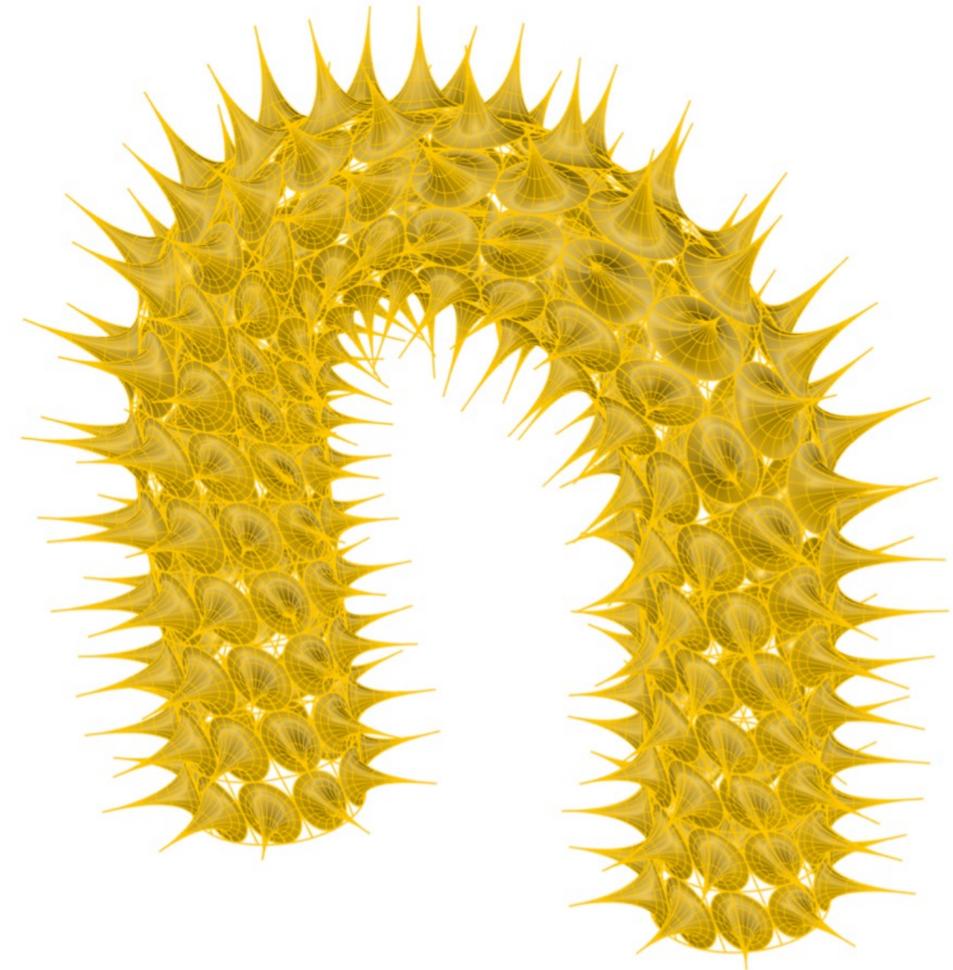
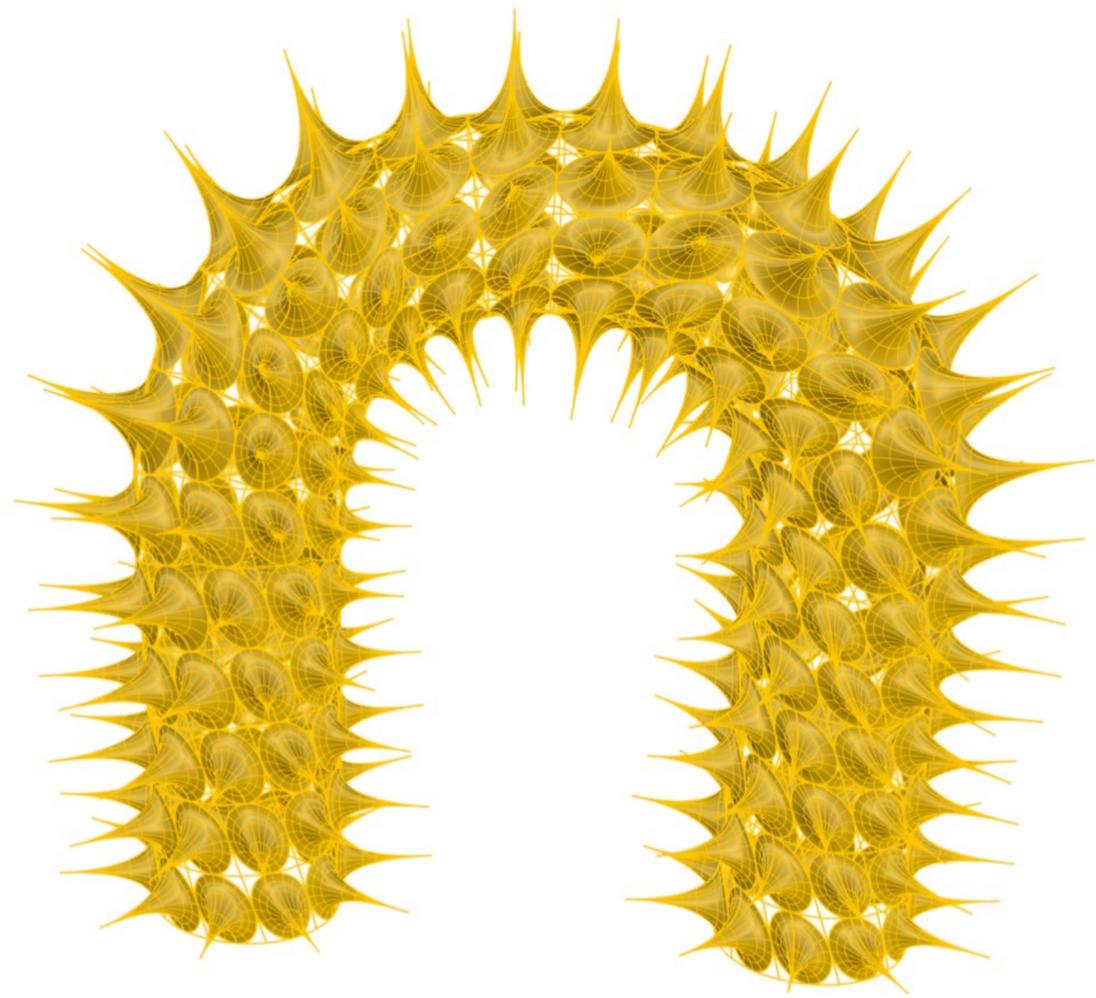


3.4 Ostra

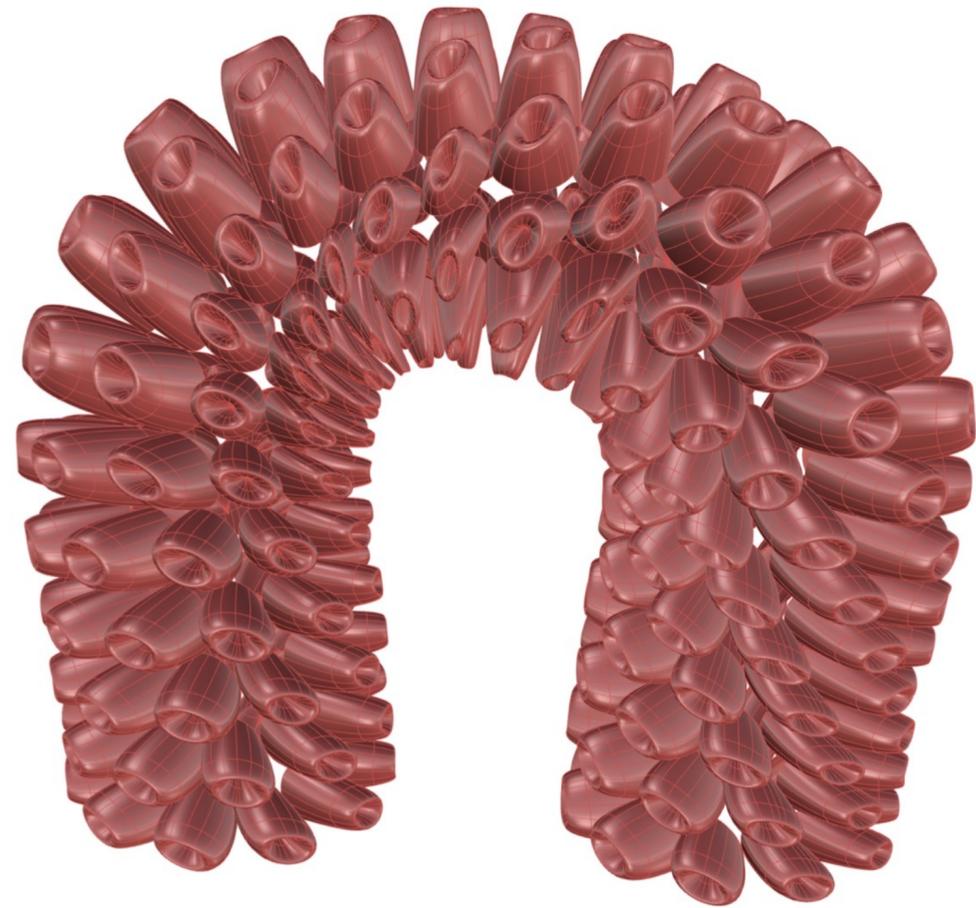


3.4 Ostra

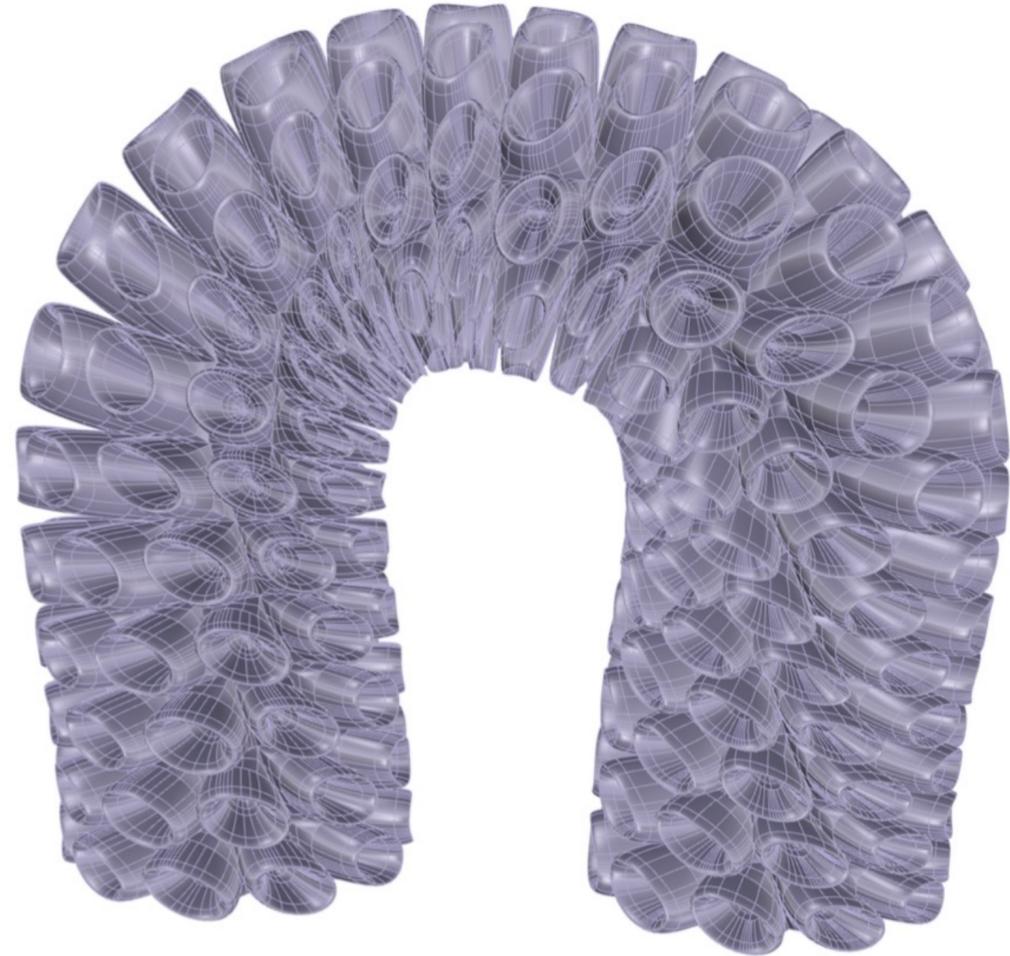
Exerc. 3.4 – Ostra



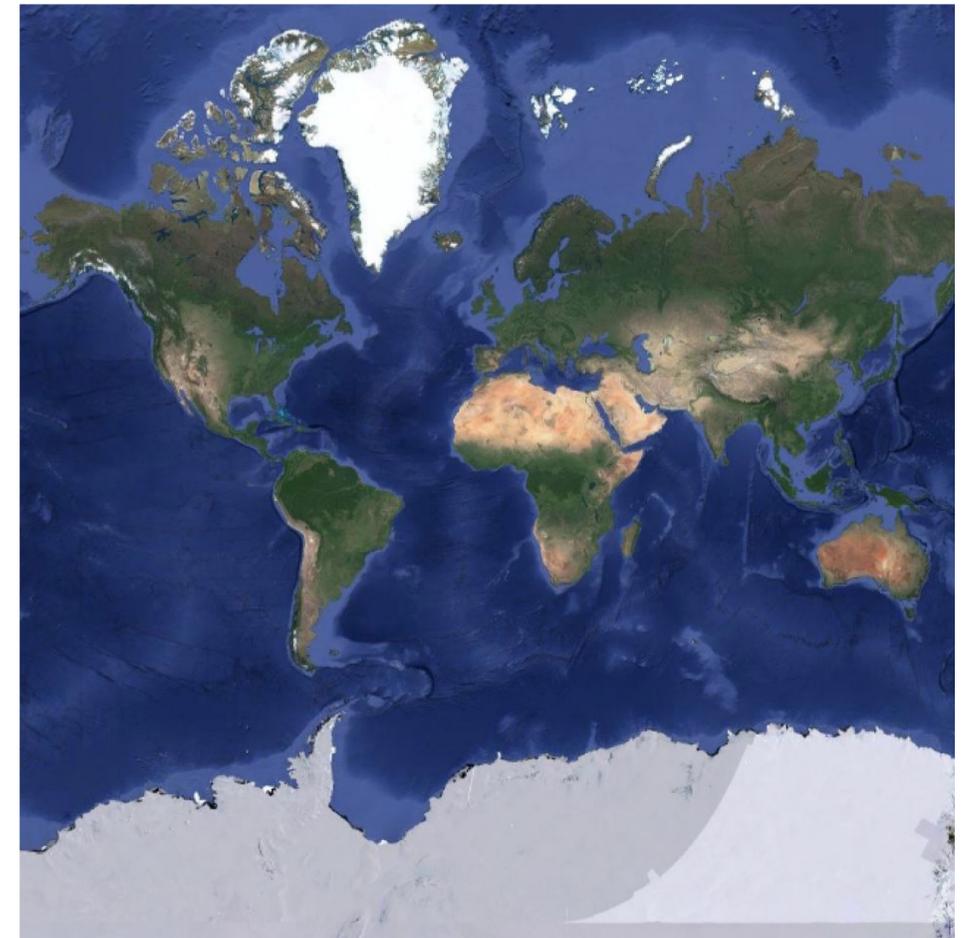
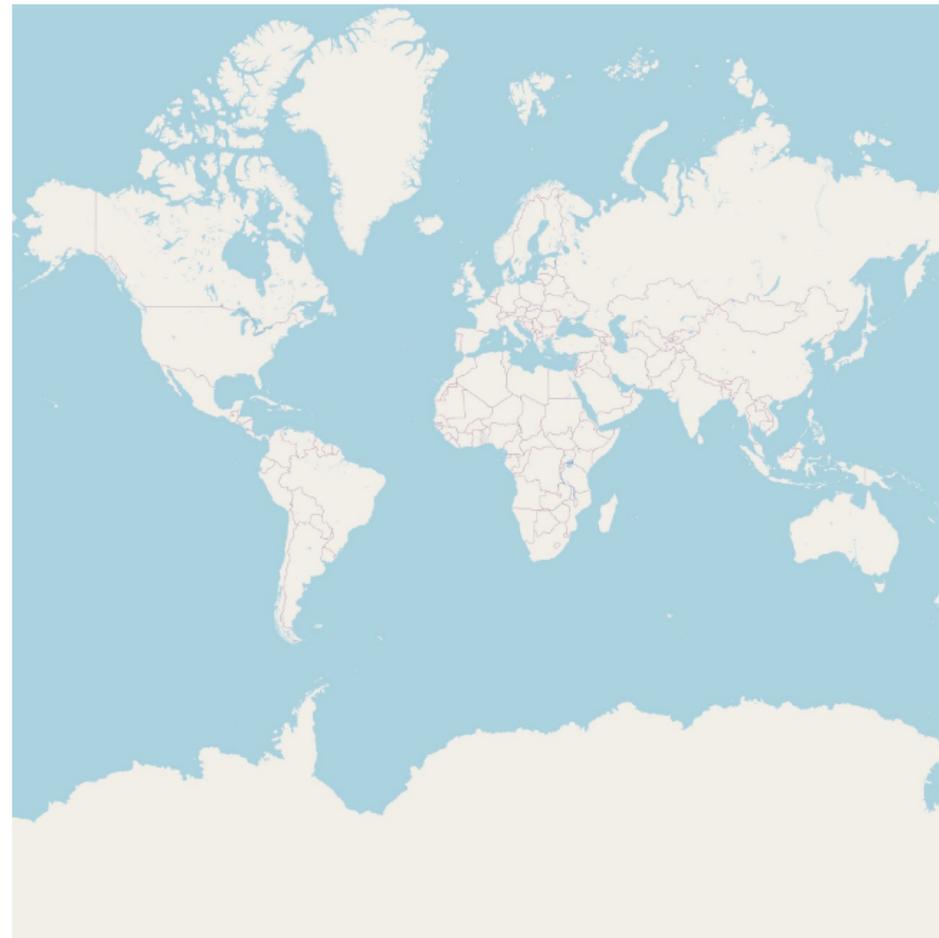
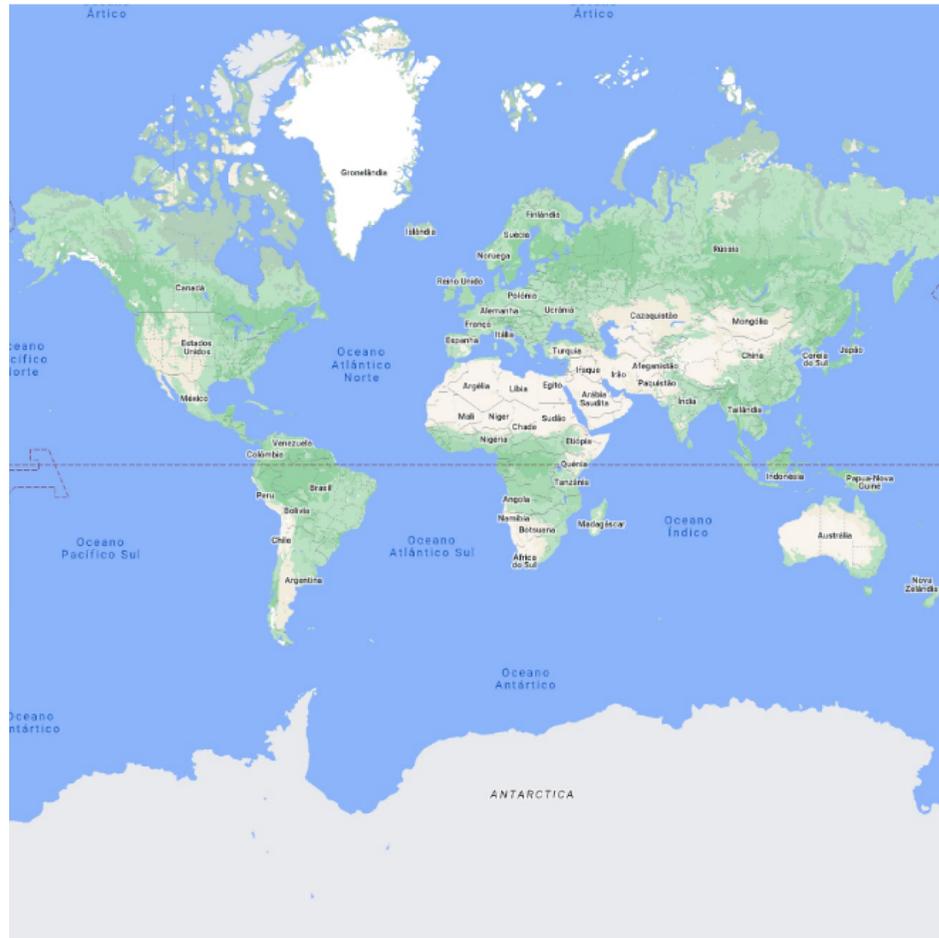
Exerc. 4.1 – Coral Espinhoso



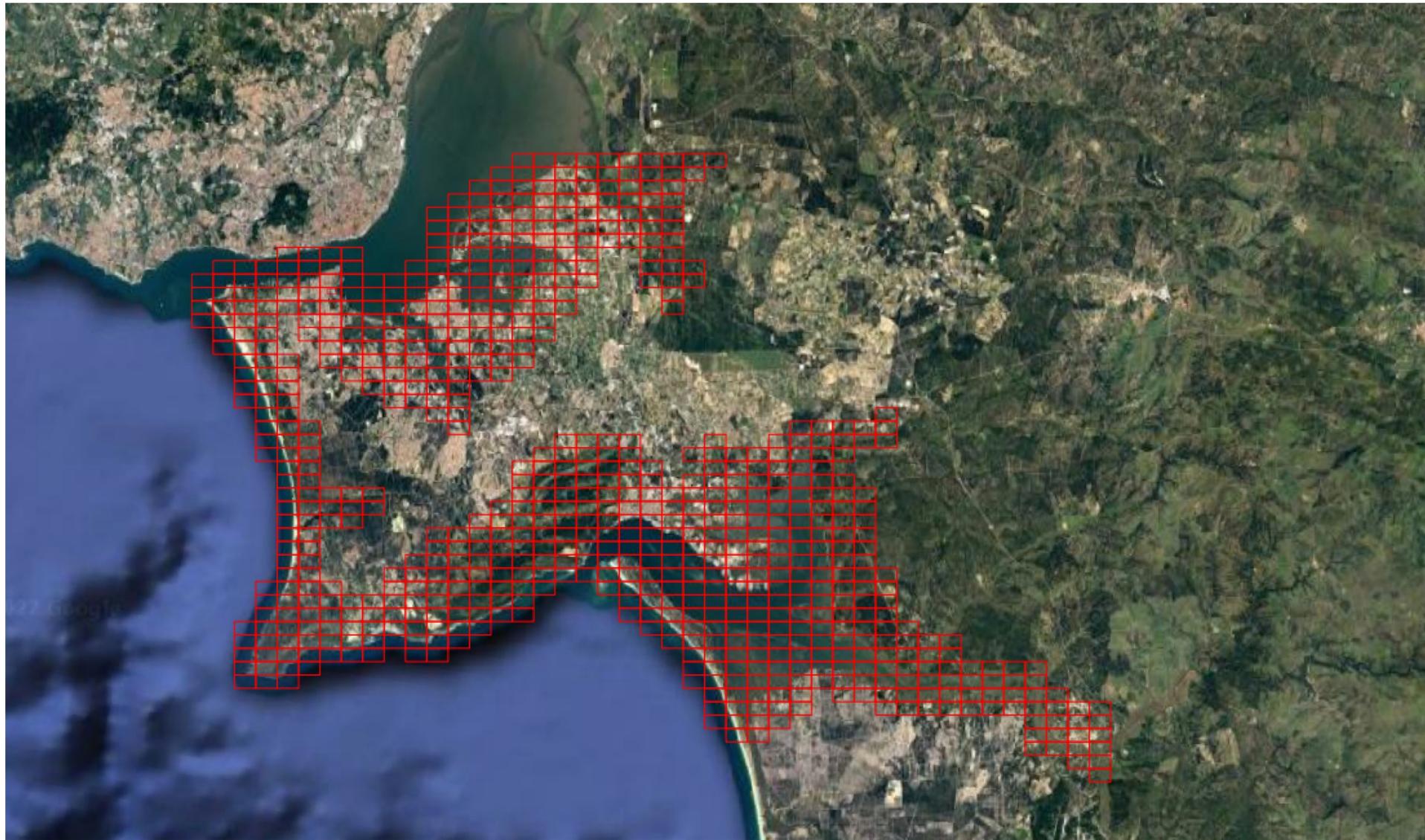
Exerc. 4.2 – Coral Tentacular 1



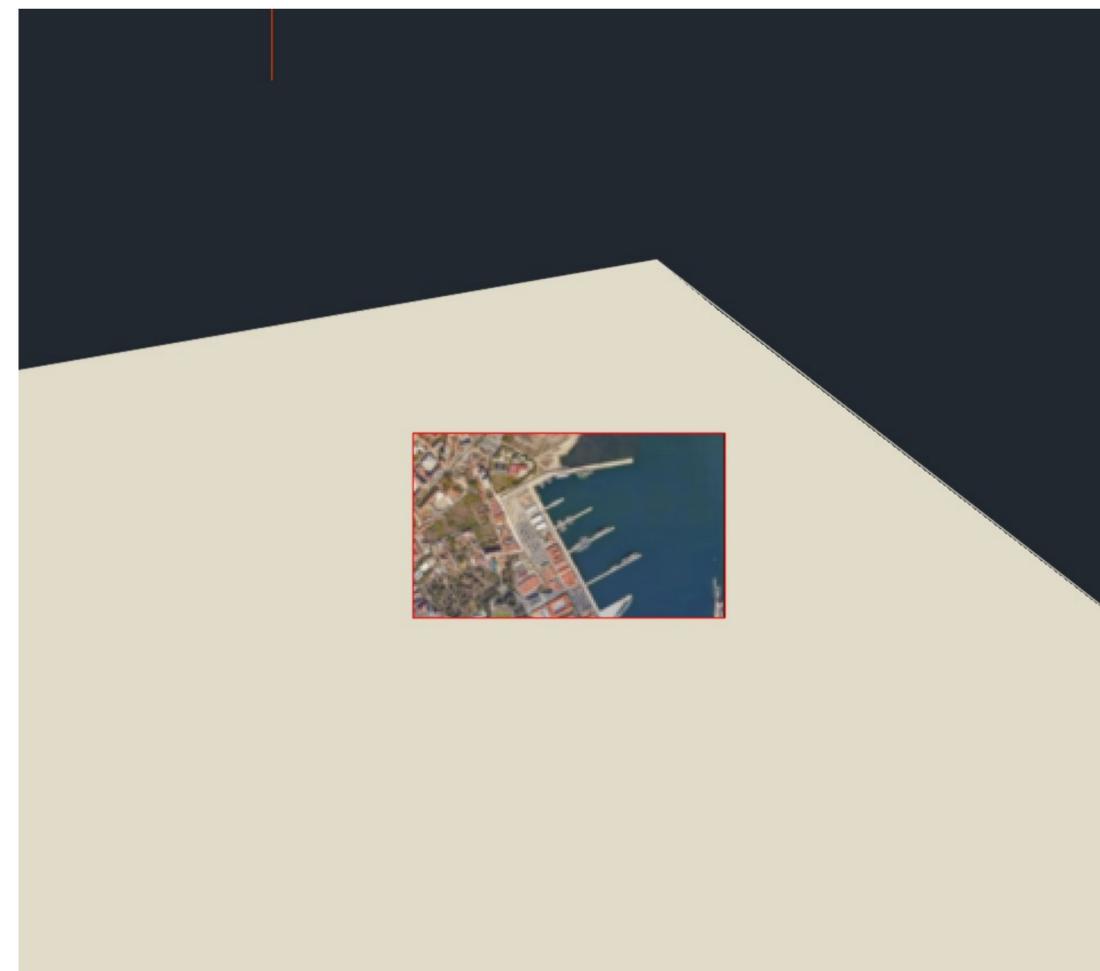
Exerc. 4.3 – Coral Tentacular 2



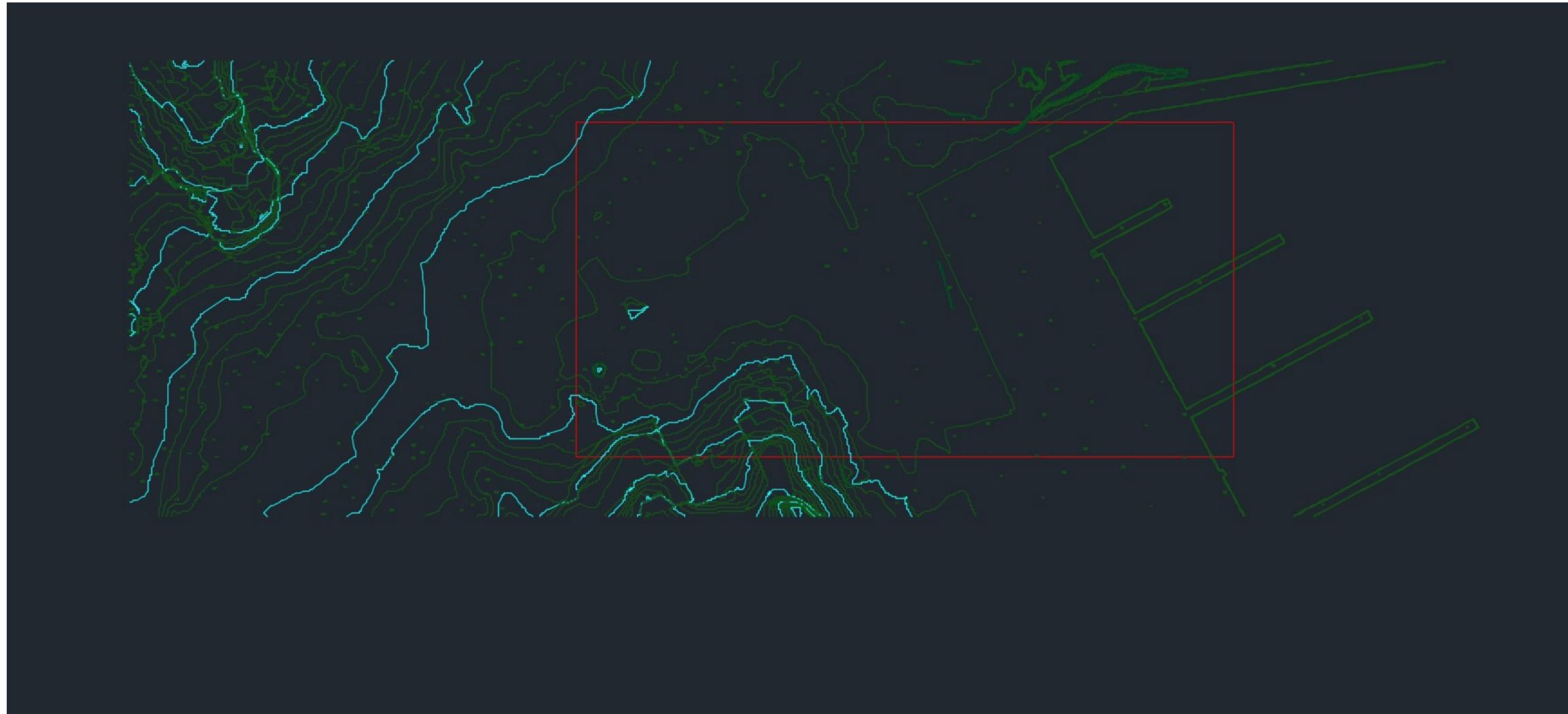
Exerc. 5.1 – Q-GIS – fotografia aérea



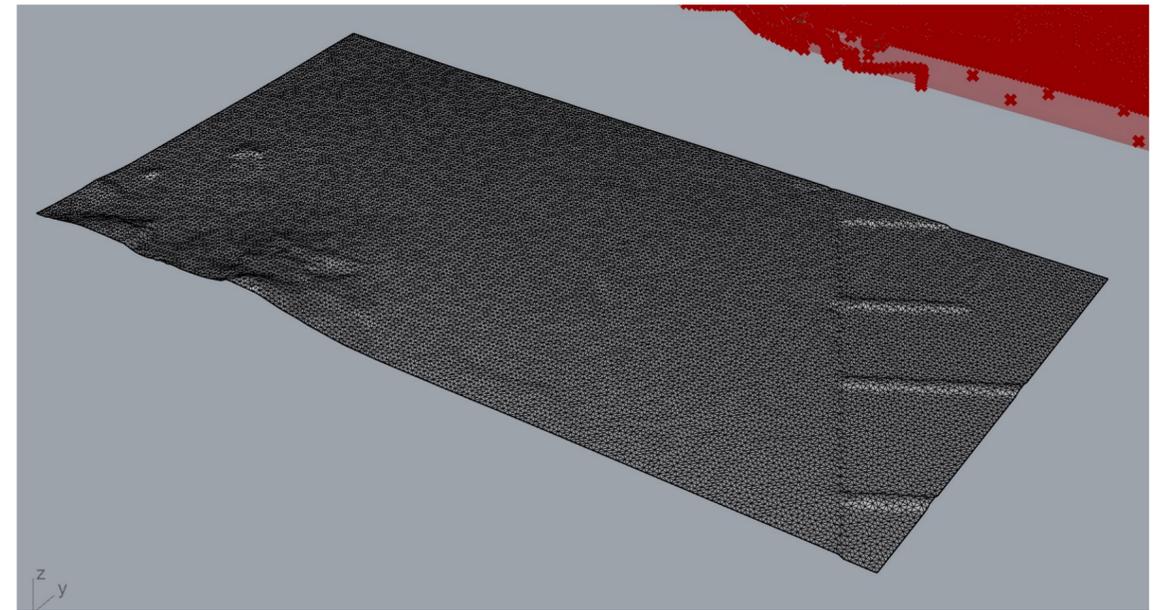
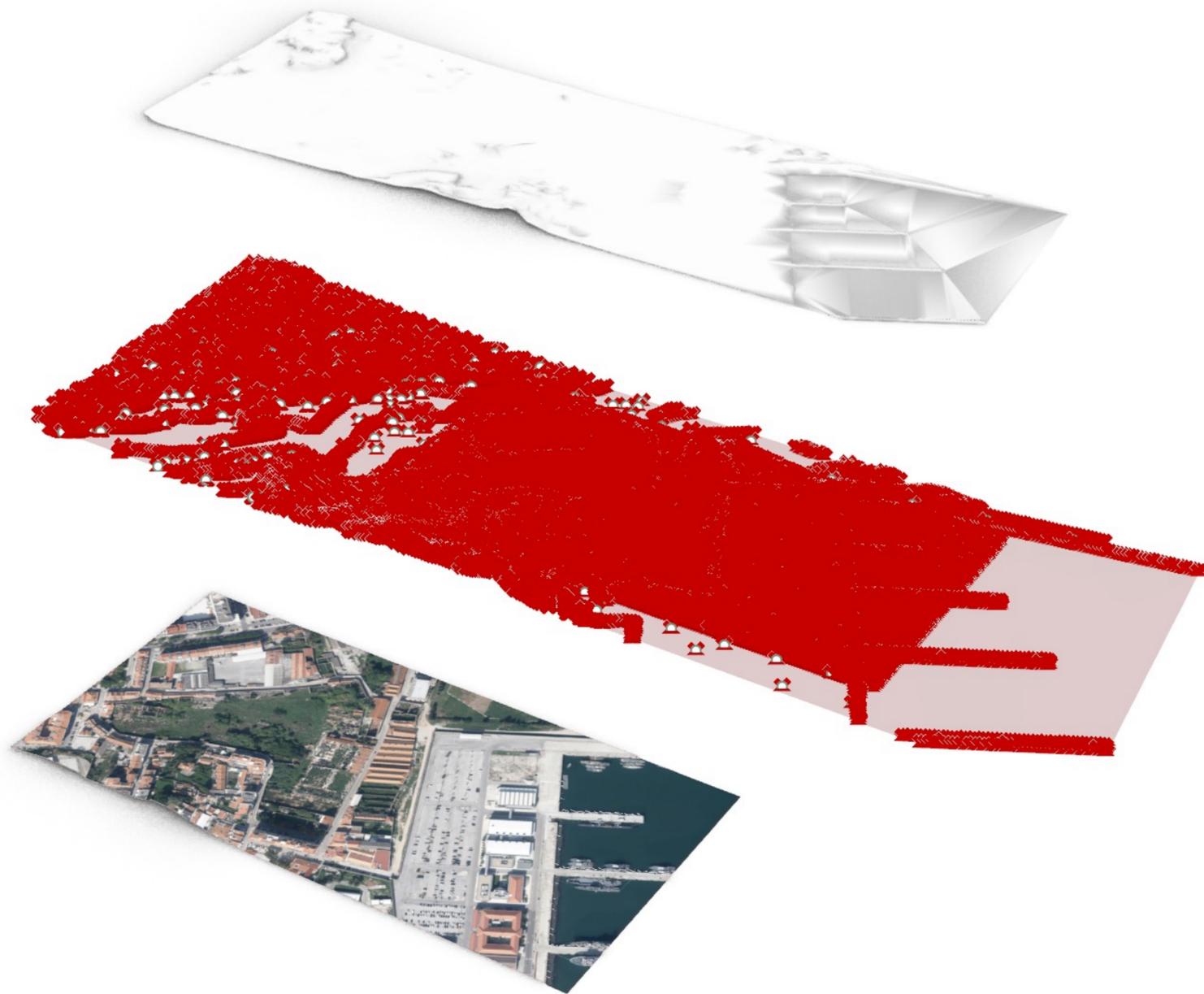
Exerc. 5.1 – Q-GIS – fotografia aérea



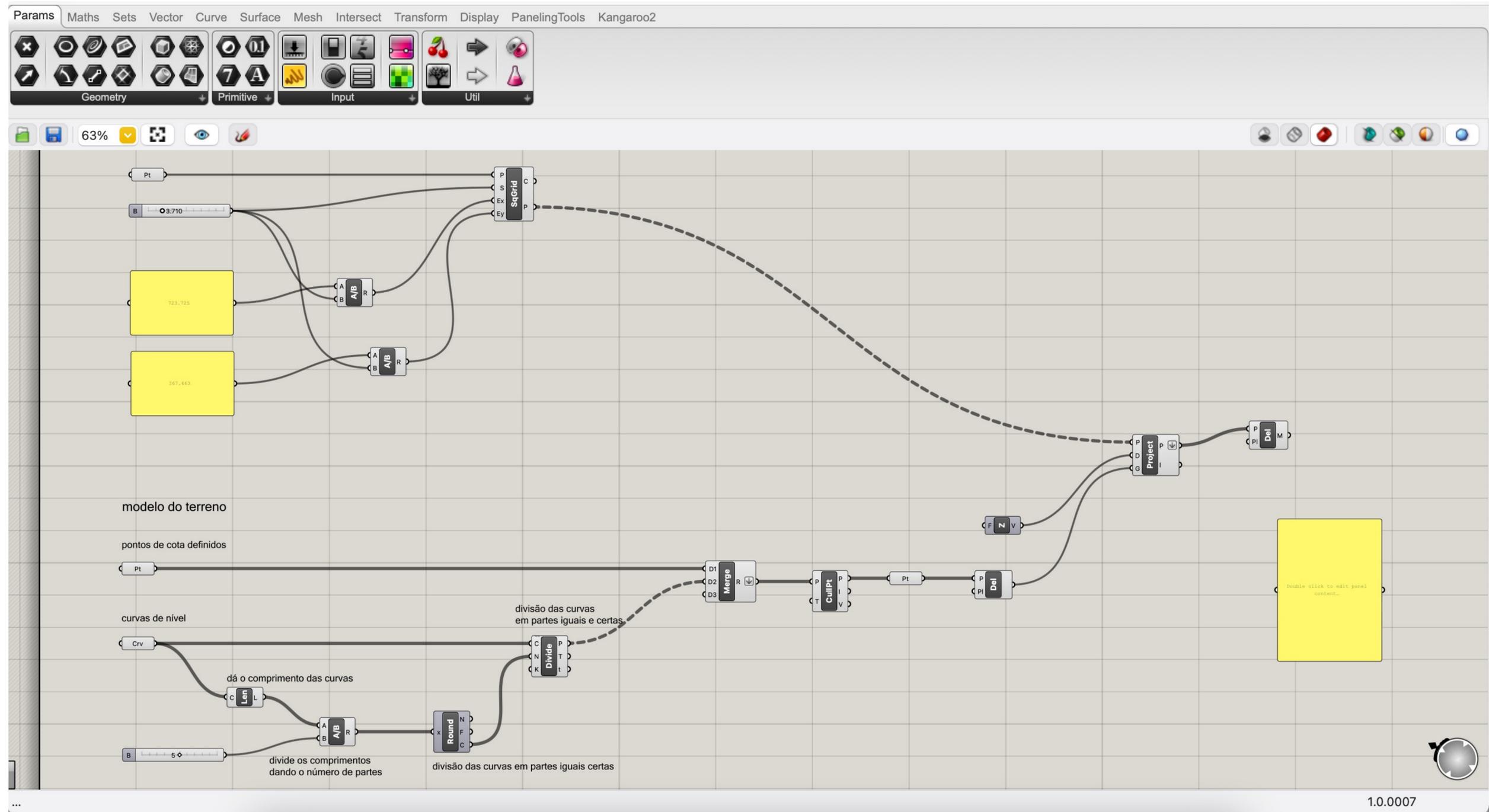
Exerc. 5.2 – AutoCad – seleção da área de intervenção



Exerc. 5.3 – AutoCad – cartografia + seleção



Exerc. 5.4 – Modelação do terreno



Exerc. 5.4 – Modelação do terreno