

Consolidation

1. **Write** inside the circle, the number of organelles that corresponds to each description.

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|--------------------|--------------------------------------|
| 1. Mitochondria | 4. Smooth endoplasmic reticulum |
| 2. Ribosomes | 5. Rough endoplasmic reticulum (RER) |
| 3. Golgi apparatus | |

- ☐ Doesn't have ribosomes over its surface and its main function is the synthesis of lipids.
- ☐ The structure that participates in the synthesis of proteins' creation.
- ☐ They keep and modify proteins, lipids and compounds which are produced in the endoplasmic reticulum.
- ☐ Its function is to release energy contained in food during the cellular breathing process.
- ☐ Cellular organelles in charge of the protein synthesis.

2. **Complete** the table below about the cytoplasmatic organelles.

Name	Characteristics	Function
Mitochondria		
Golgi apparatus		
Rough endoplasmic reticulum		
Ribosomes		

3. **Write** a characteristic of these organelles.



Vacuoles



Lysosomes



Centrioles