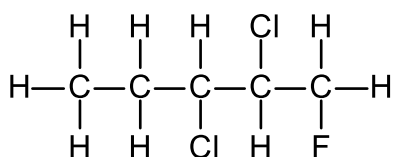
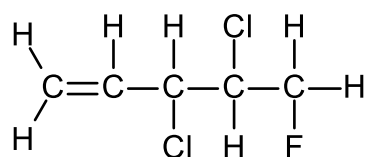


Systematische naamgeving

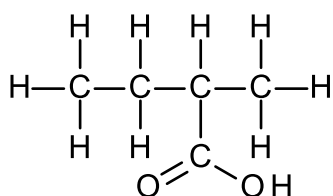
figuur 1



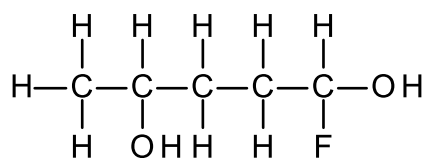
Stof I



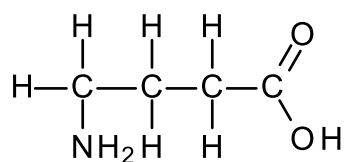
Stof II



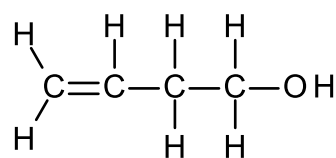
Stof III



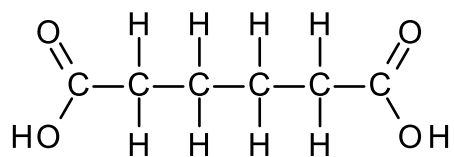
Stof IV



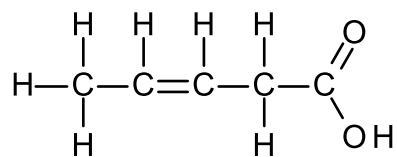
Stof V



Stof VI



Stof VII



Stof VIII

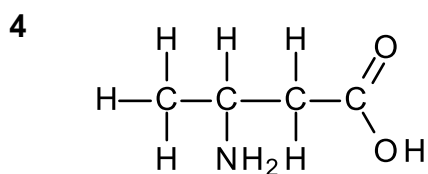
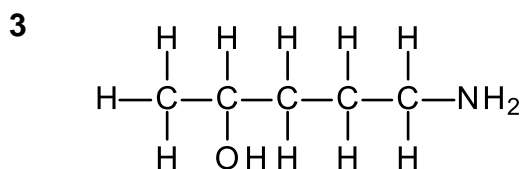
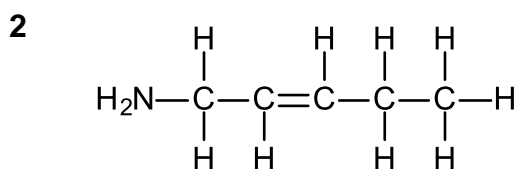
- 1 Geef de systematische namen voor de stoffen van figuur 1.

Structuurformules

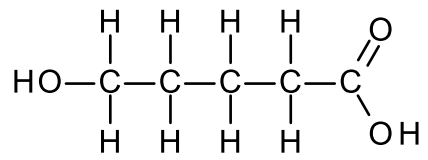
- Geef de structuurformule van pent-2-een-1-amine.
- Geef de structuurformule van 5-aminopentaaan-2-ol.
- Geef de structuurformule van 3-aminobutaanzuur.
- Geef de structuurformule van 5-hydroxypentaaan-1-ol.
- Geef de structuurformule van butaan-1,2-diol.
- Geef de structuurformule van glutaminezuur.
- Geef de structuurformule van pent-3-een-1-amine.
- Geef de structuurformule van pent-4-eenzuur.
- Geef de structuurformule van pent-3-een-2-ol.
- Geef de structuurformule van hexa-1,5-dieen.

Uitwerkingen

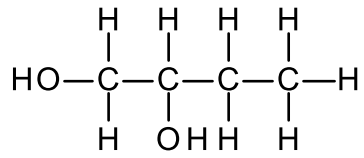
- Stof I: 2,3-dichloor-1-fluorpentaaan
Stof II: 3,4-dichloor-5-fluorpent-1-een
Stof III: 2-methylbutaanzuur
Stof IV: 1-fluorpentaaan-1,4-diol
Stof V: 4-aminobutaanzuur
Stof VI: but-3-een-1-ol
Stof VII: hexaandizuur
Stof VIII: pent-3-eenzuur



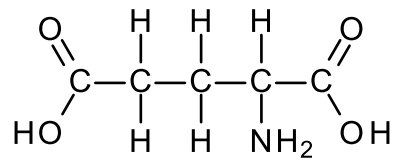
5



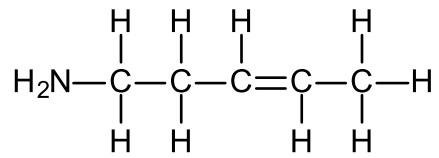
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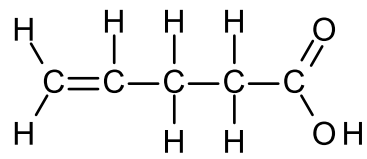
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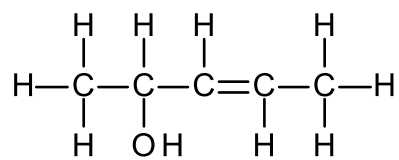
8



9



10



11

