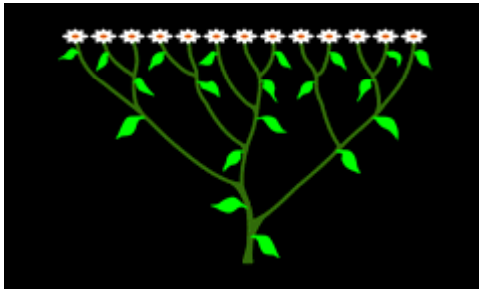


1; 1; 2; 3; 5; 8; 13; 21...

Nelle piante



La ramificazione



La ramificazione e il
fogliame



La fillotassi

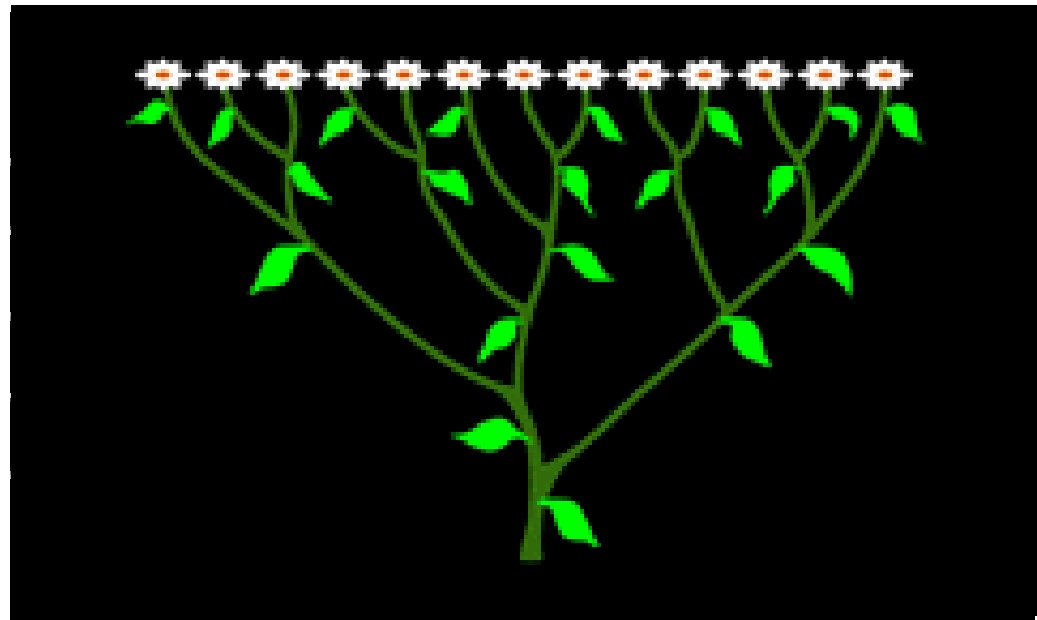
La ramificazione delle piante



La ramificazione delle piante



il biancospino



La fillotassi



La fillotassi



P
I
A
N
T
A

D
I

G
I
R
A
S
O
L
E





I fiori



1 petalo



2 petali



3 petali



5 petali



8 petali



13 petali



34 petali



55 petali...

Gladioli



Fiore di
ibisco



Viola del
pensiero



Violette



Borragine





Malva



Fiore di zucca

Calendula



- La passiflora :



3 verdi foglioline che
proteggono il germoglio

5 foglie verdi

Altre 5 foglie verdi

2 insiemi di 5 foglioline verdi

Sopra i sottilissimi petali
viola-bianchi un insieme di
5 stami a forma di T,

e sopra ancora altri 3 a
forma di chiodi.

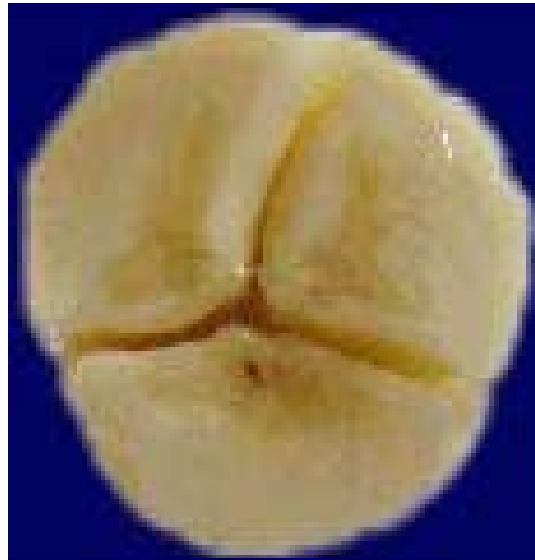
La verdura



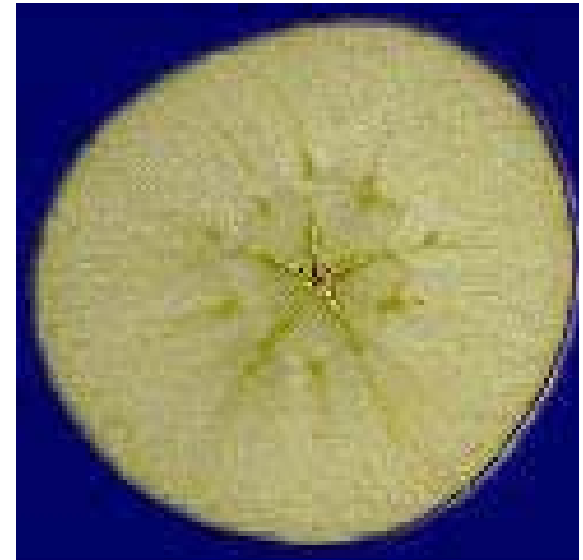
La frutta



NOCE: 2 parti

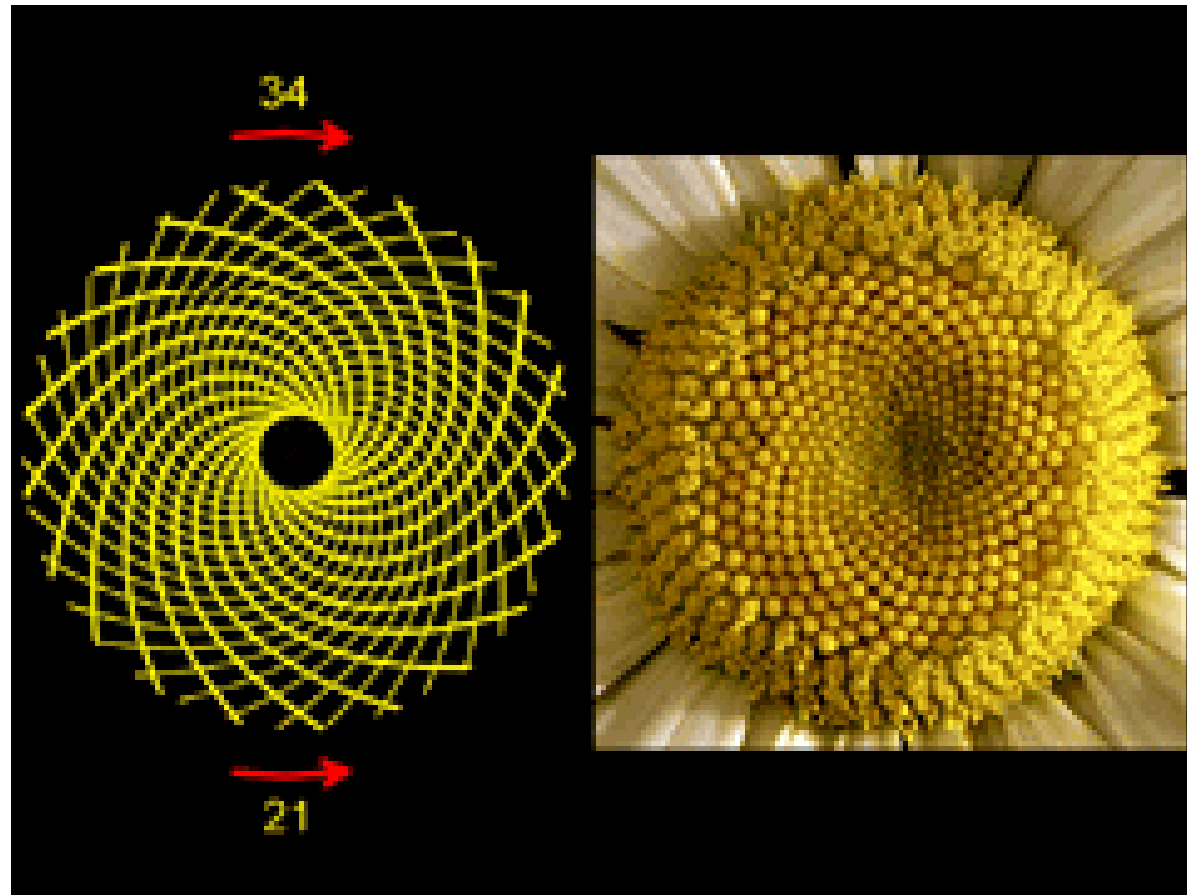


BANANA: 3 parti



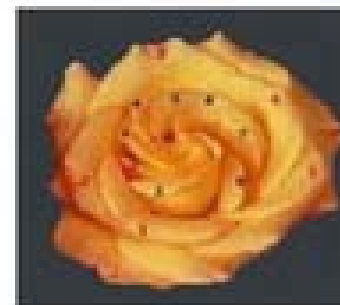
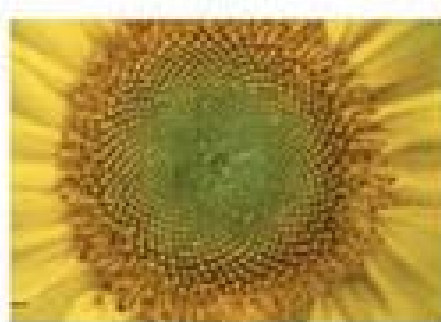
MELA: 5 parti



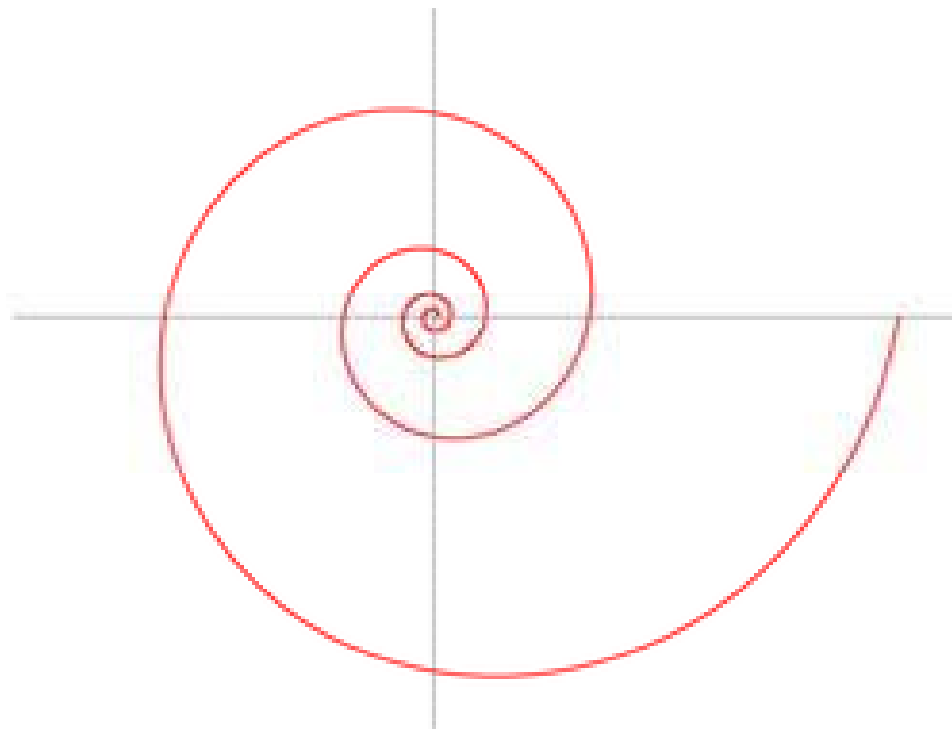
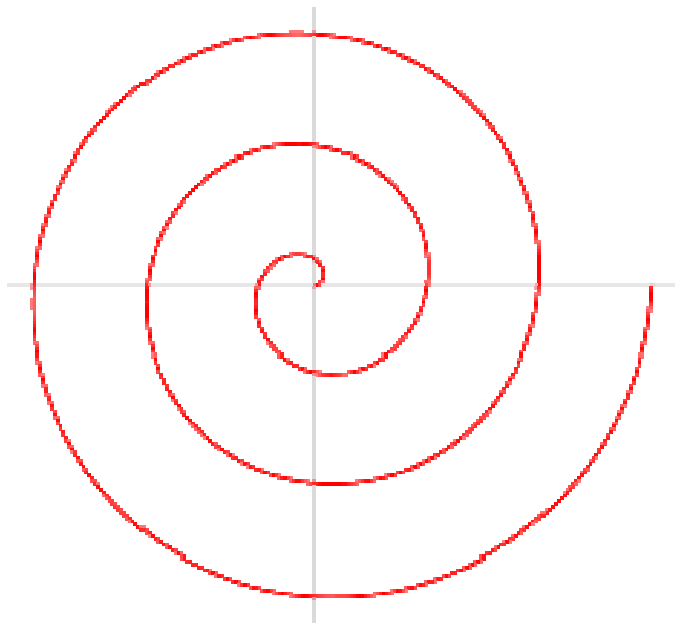




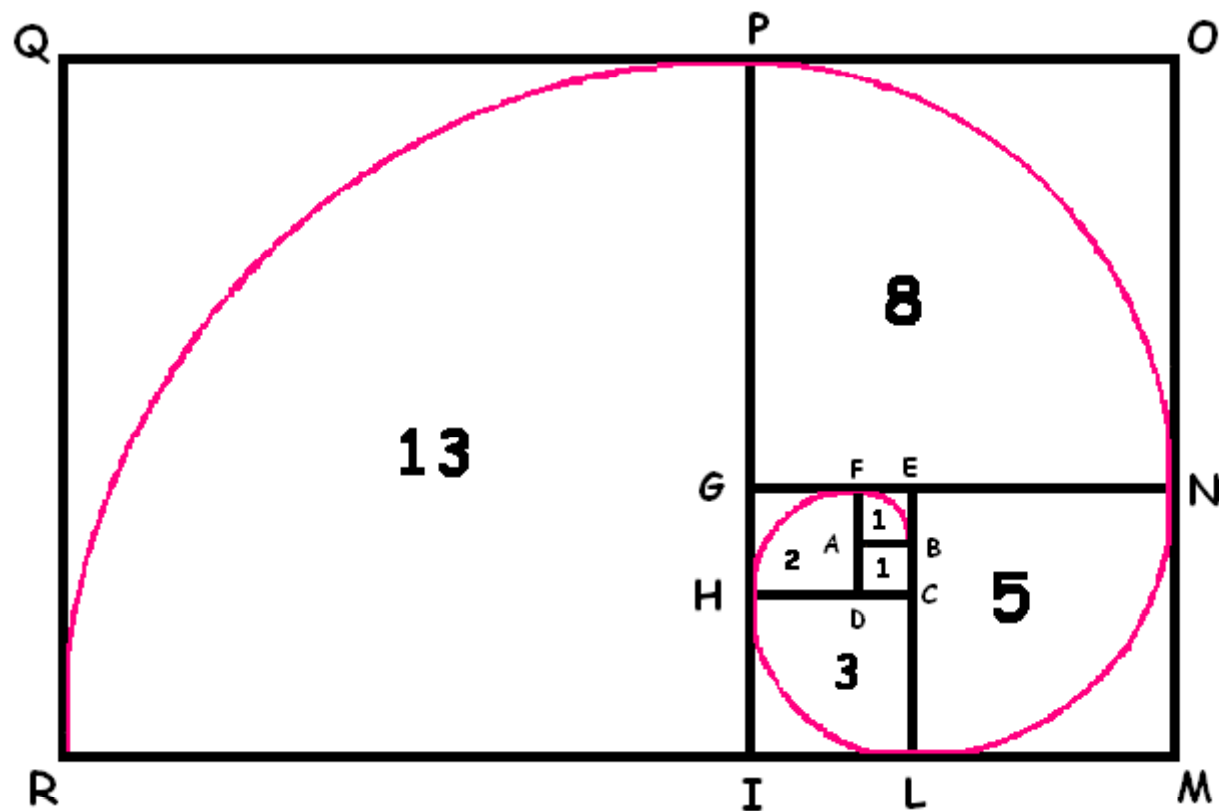
Forme della natura

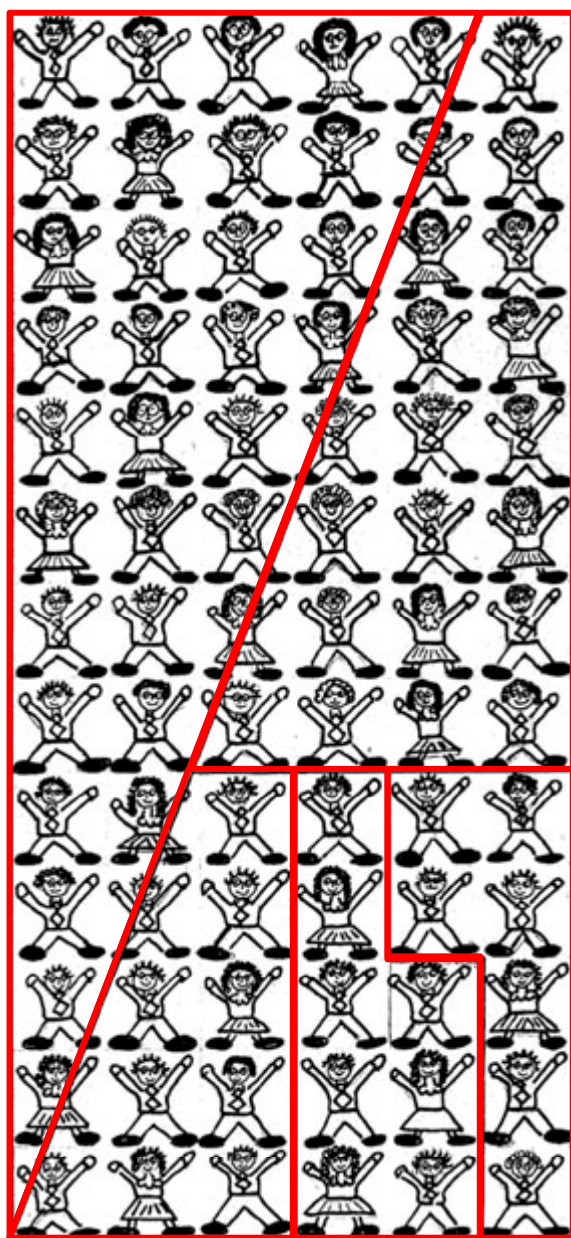


Le spirali



Spirale logaritmica





***Come far
sparire
un
allievo***

