

Visualizzazione delle sfere di Dandelin

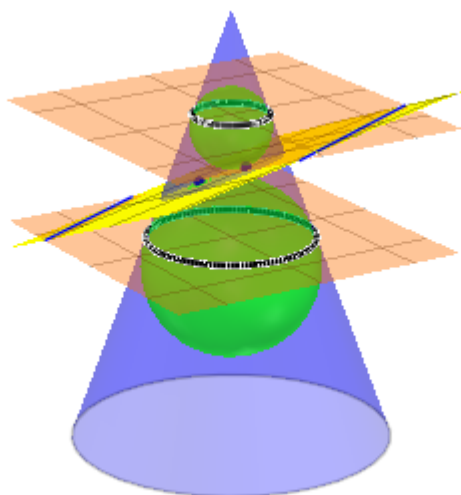
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Ultima modifica: 18 dicembre 2005
Testato con Mupad Pro 3.1.1 su Windows Xp sp2

- `reset()`:
- `read("f:\\MuPAD\\MyLib\\Dandelin.mu")`:

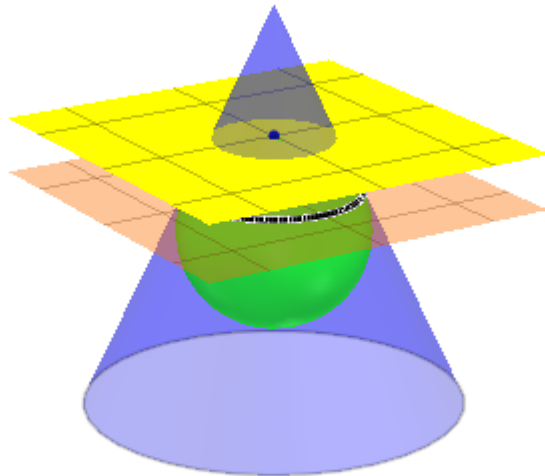
Un'ellisse non degenerare:

- `Dandelin(-1, 2, 5, 28, 20)`



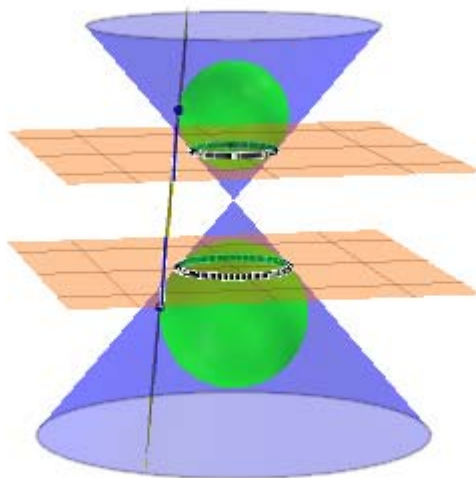
Una circonferenza non degenerare:

- `Dandelin(0, 0, 5, 18, 25)`



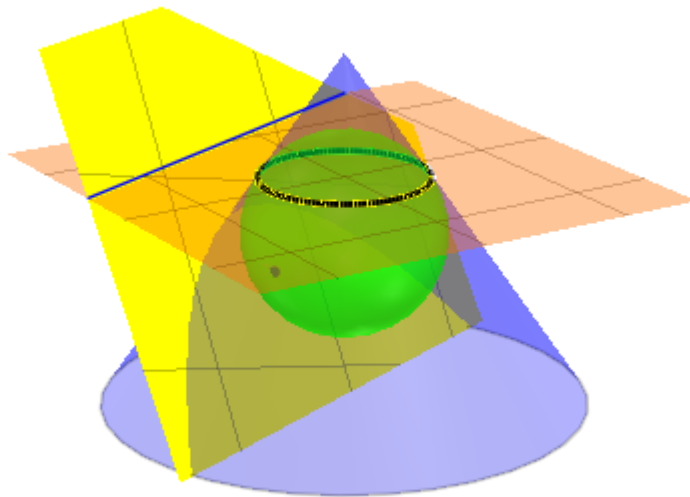
Un'iperbole non degenera:

- $\text{Dandelin}(4, 20, 2, -28, 40)$



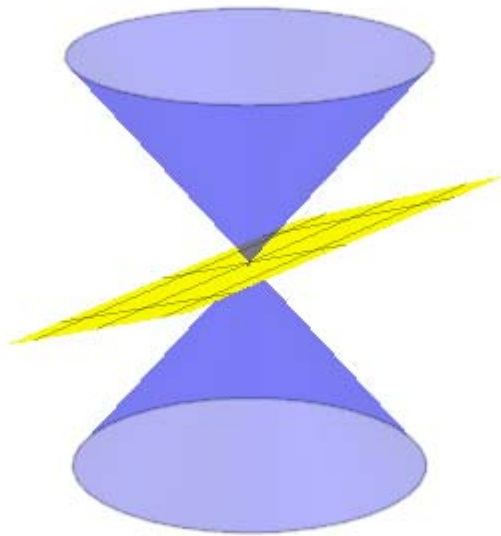
Una parabola non degenera:

- $\text{Dandelin}(8, -19, 14, 5, 34.18041622)$



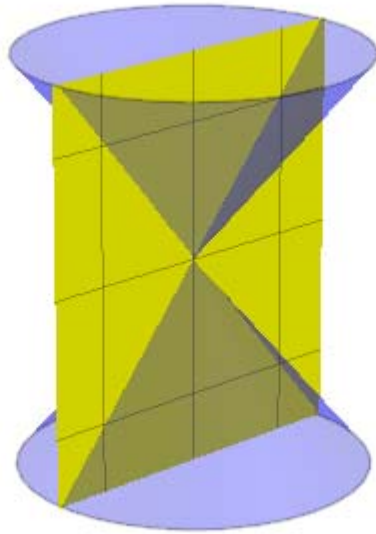
Un'ellisse degenera (vertice del cono):

- $\text{Dandelin}(-1, 2, 5, 0, 40)$



Un'iperbole degenera (coppia di generatrici del cono incidenti nel vertice del cono):

- $\text{Dandelin}(-1, 5, 0, 0, 40)$



Una parabola degenera (retta coincidente con una generatrice del cono):

- $\text{Dandelin}(8, -19, 14, 0, 34.18041622)$

