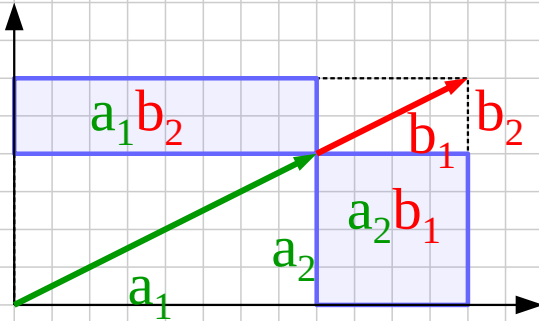


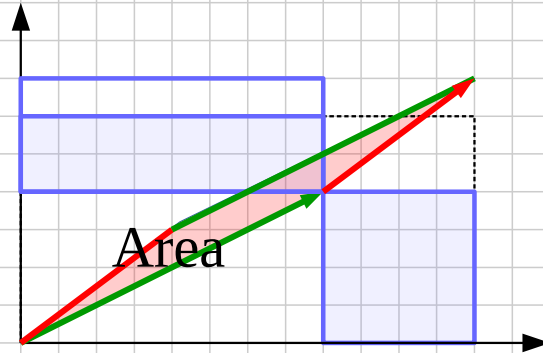
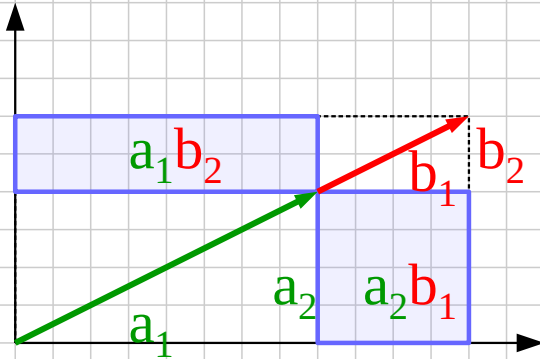
Prodotti uguali in una proporzione a 4 termini.
Disegno scartato poiche' $a_2 b_1$ e' quadrato.



$$a_1 : a_2 = b_1 : b_2$$

$$a_1 b_2 = a_2 b_1$$

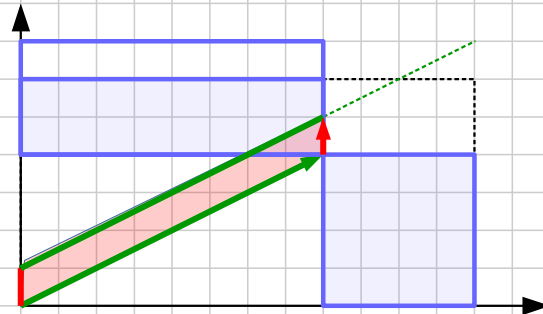
Prodotti uguali in una proporzione a 4 termini.
 Disegno scartato poiche' a_2b_1 e' quadrato.



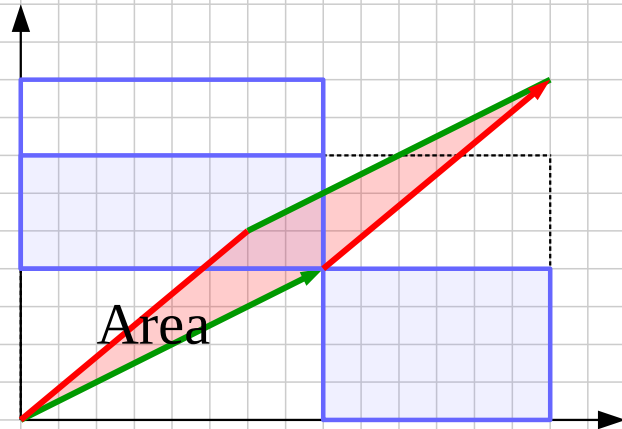
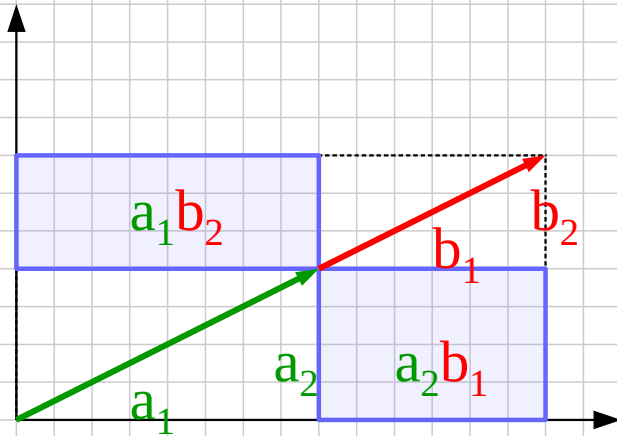
$$a_1:a_2 = b_1:b_2$$

$$a_1b_2 = a_2b_1$$

$$A = a_1b_2 - a_2b_1$$



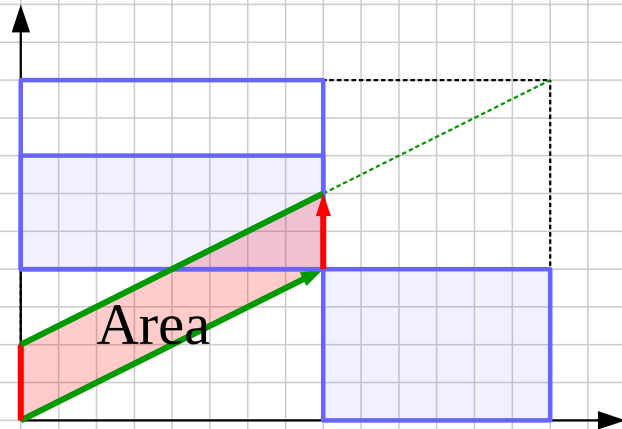
Prodotti uguali in una proporzione a 4 termini. Dis adottato.



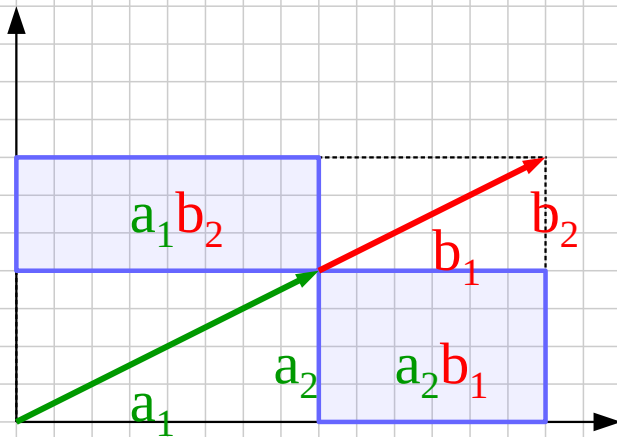
$$a_1:a_2 = b_1:b_2$$

$$a_1 b_2 = a_2 b_1$$

$$A = a_1 b_2 - a_2 b_1$$



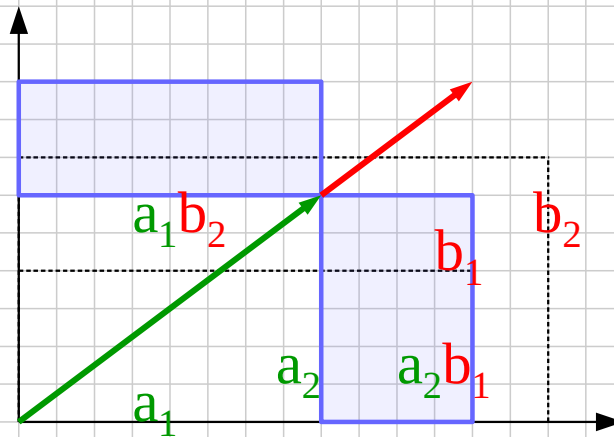
Scambio i medi



$$a_1 : a_2 = b_1 : b_2$$

$$a_1 b_2 = a_2 b_1$$

$$A = a_1 b_2 - a_2 b_1$$

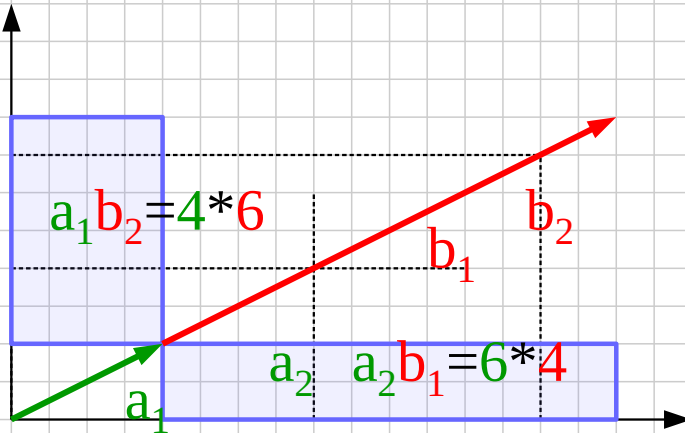
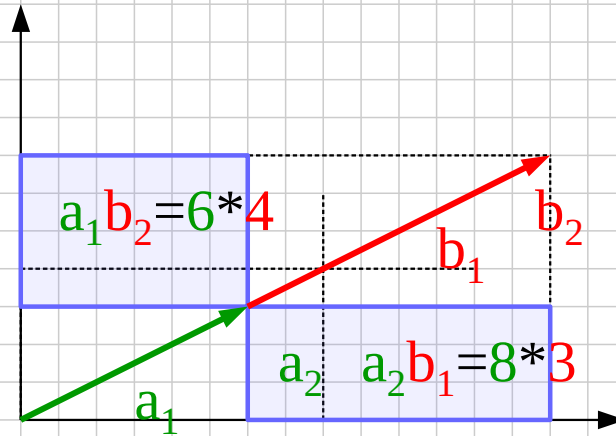
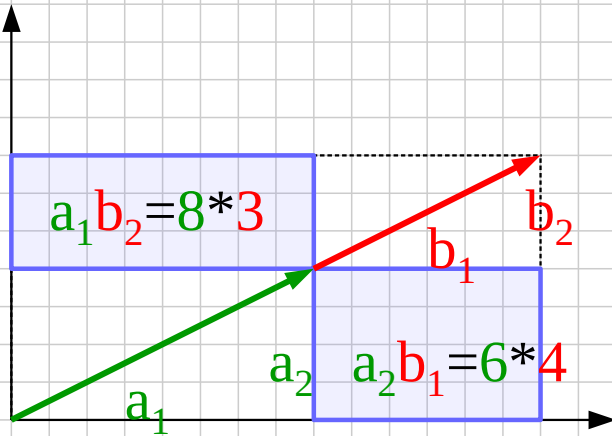


$$a_1 : b_1 = a_2 : b_2$$

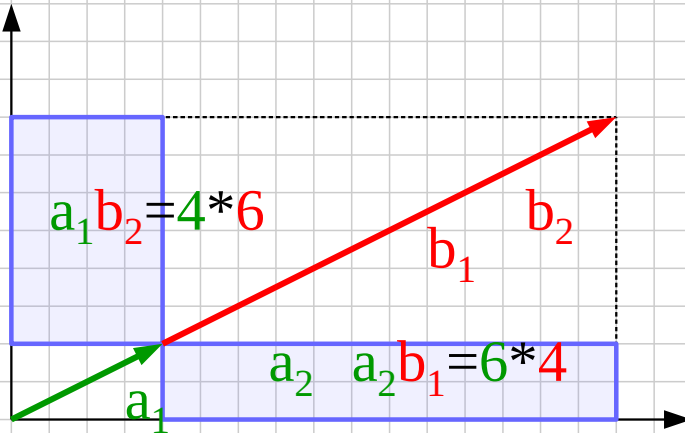
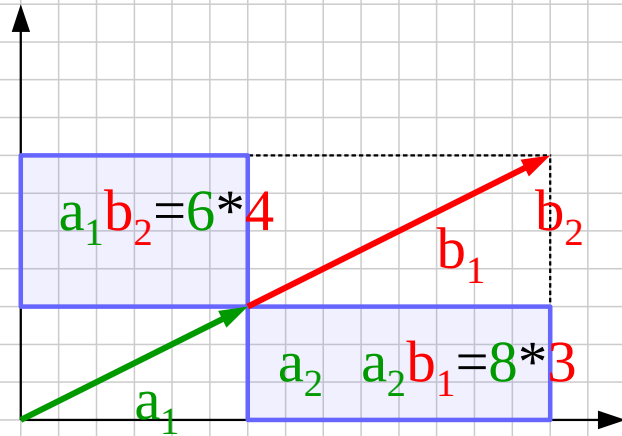
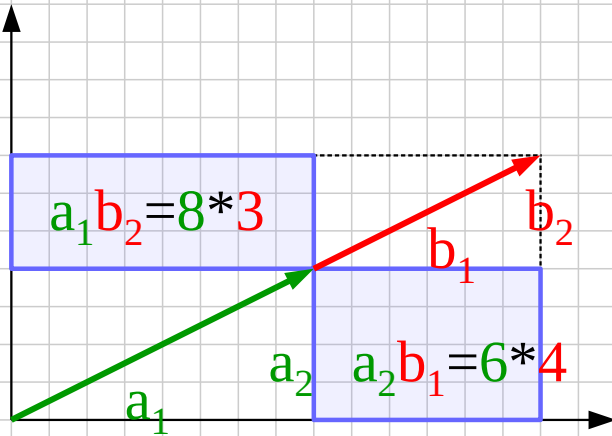
$$a_1 b_2 = a_2 b_1$$

$$A = a_1 b_2 - a_2 b_1$$

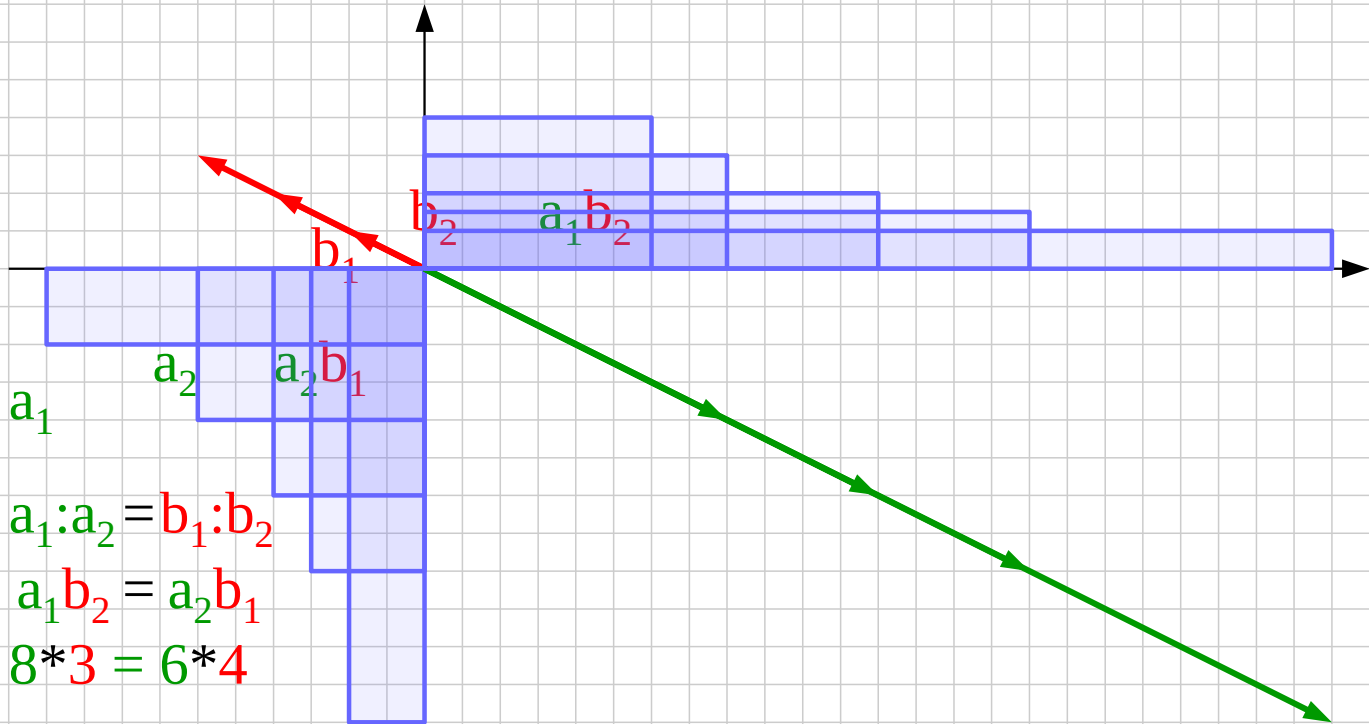
Prodotti uguali in una proporzione a 4 termini. Dis adottato.



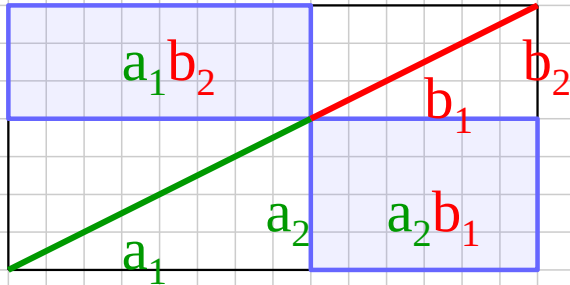
Prodotti uguali in una proporzione a 4 termini.



Prodotti uguali in una proporzione a 4 termini



Disegno in stile “pura geo sintetica”

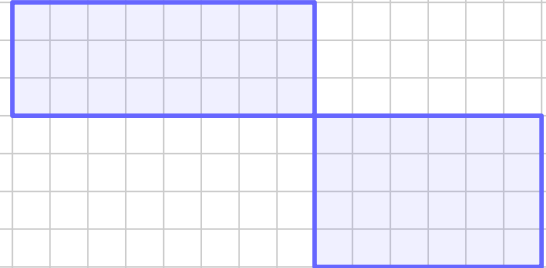
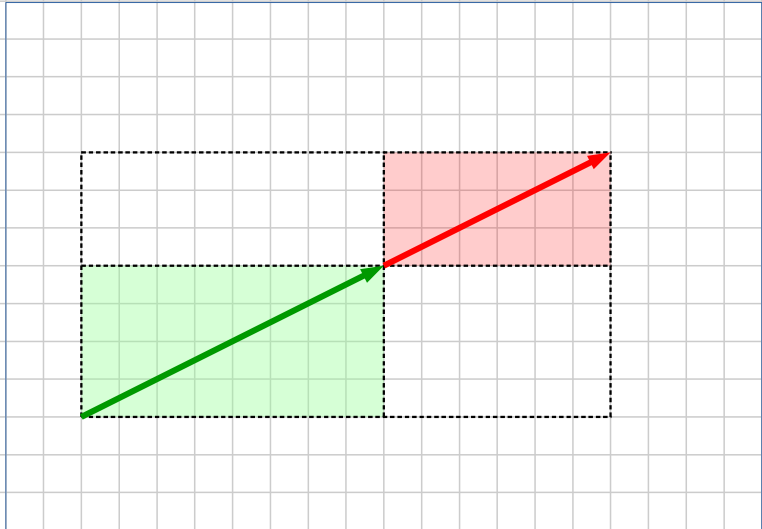


$$a_1:a_2 = b_1:b_2$$

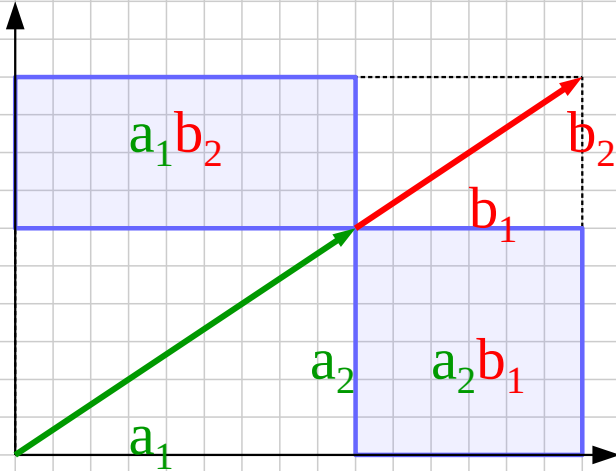
$$a_1 b_2 = a_2 b_1$$

$$A = a_1 b_2 - a_2 b_1$$

Prodotti uguali in una proporzione a 4 termini. Dimostrazione



Prodotti uguali in una proporzione a 4 termini

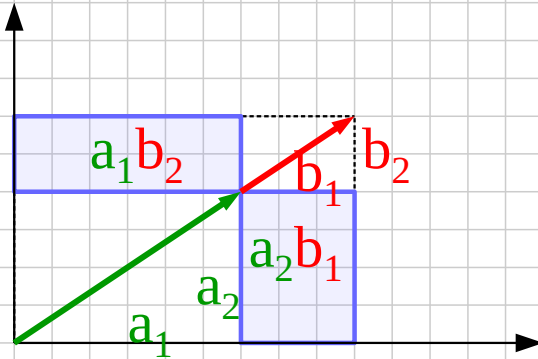


$$a_1 : a_2 = b_1 : b_2$$

$$a_1 b_2 = a_2 b_1$$

$$A = a_1 b_2 - a_2 b_1$$

Prodotti uguali in una proporzione a 4 termini



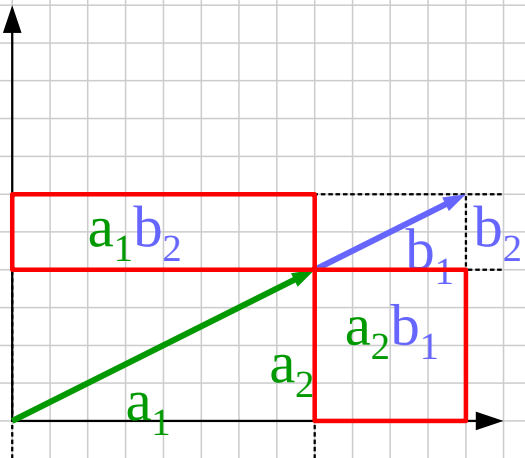
$$a_1:a_2 = b_1:b_2$$

$$a_1 b_2 = a_2 b_1$$

$$A = a_1 b_2 - a_2 b_1$$

Versioni

Proporzione di 4 termini



Proporzione di 4 termini, e sproporzione

