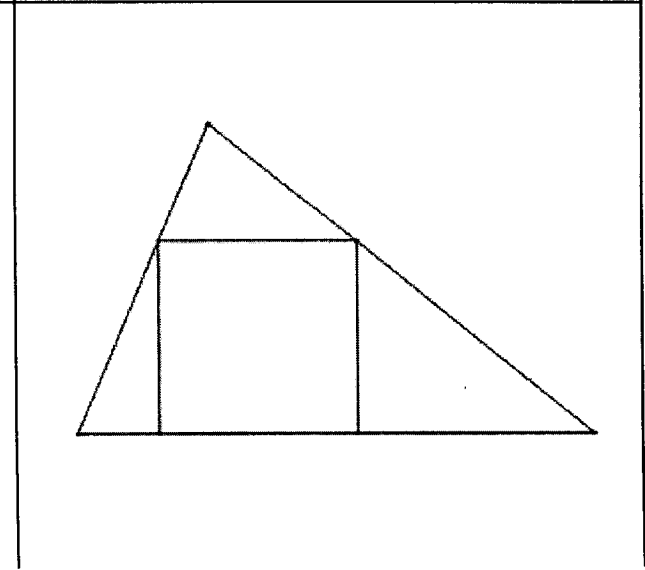
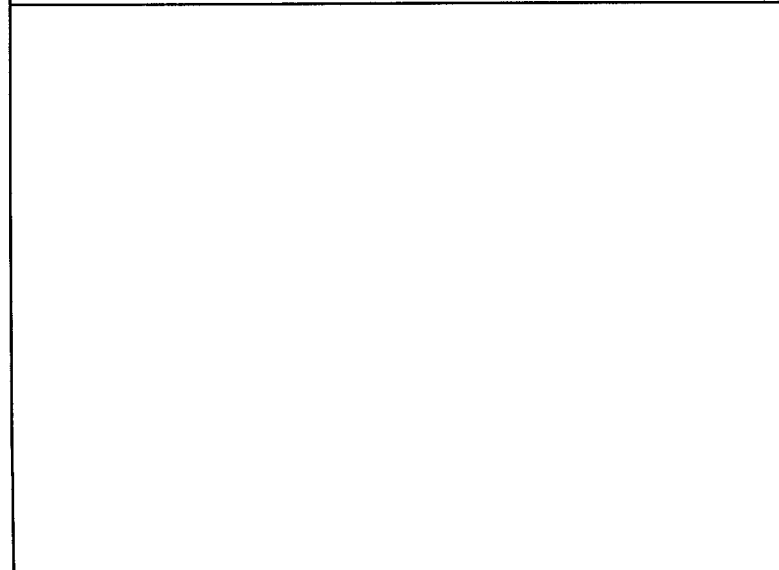
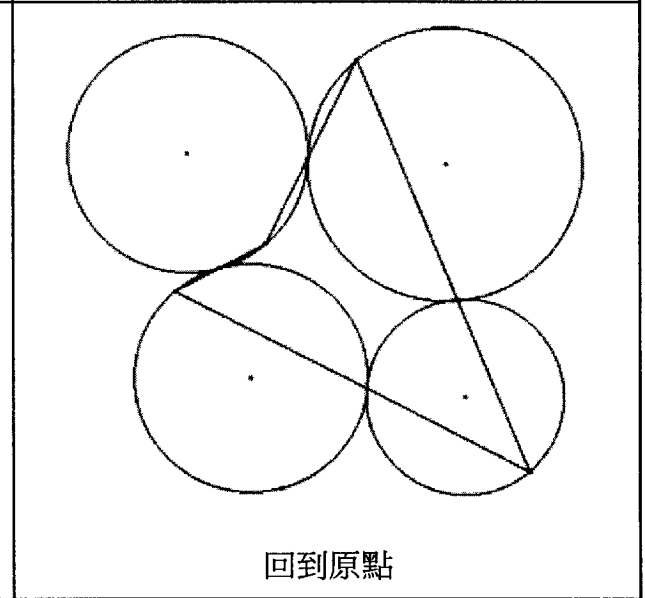
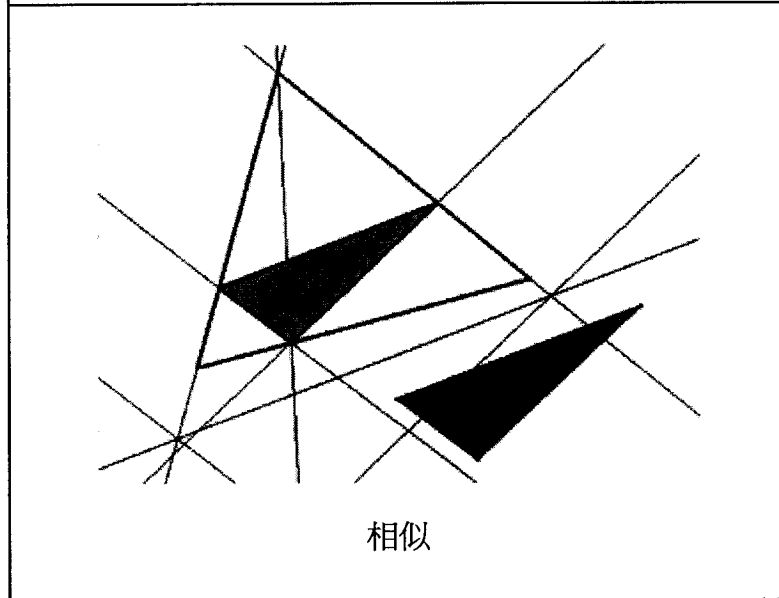
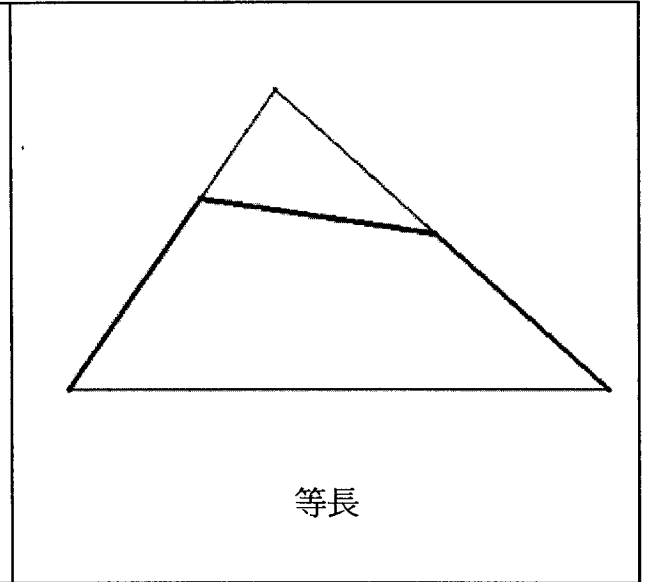
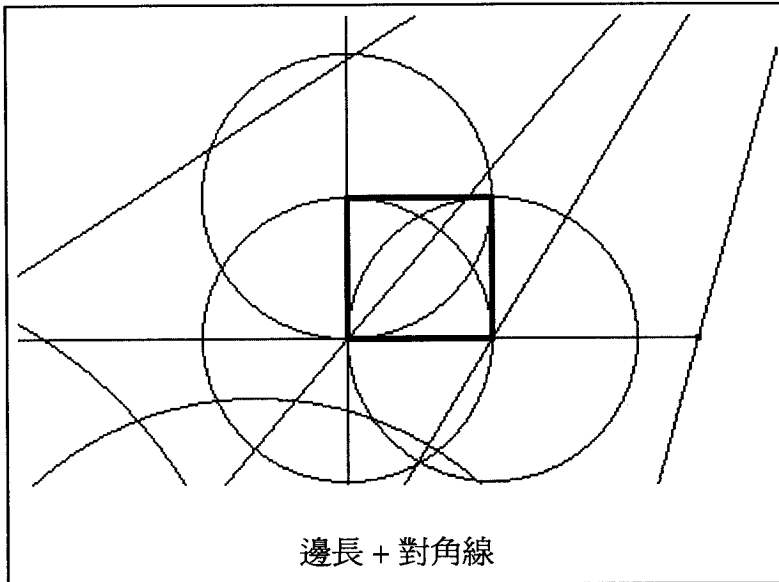


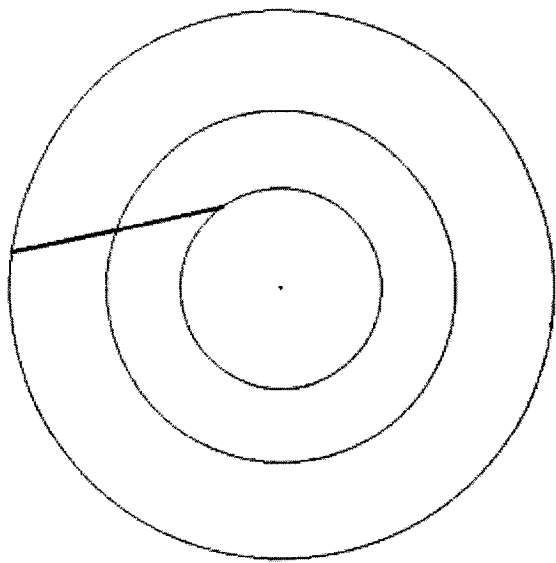
專題探討-- 幾何

全任重

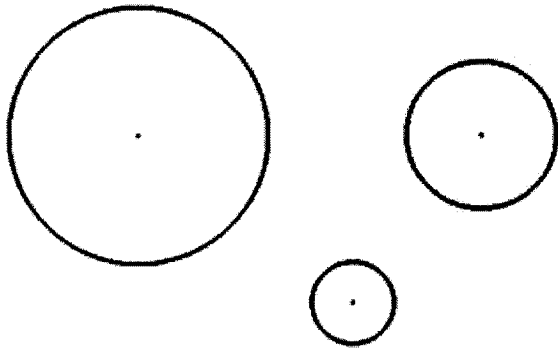
jcchuan@math.nthu.edu.tw

位似

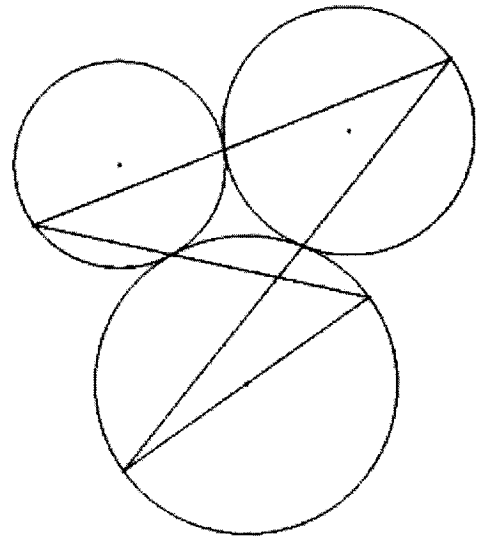




等長

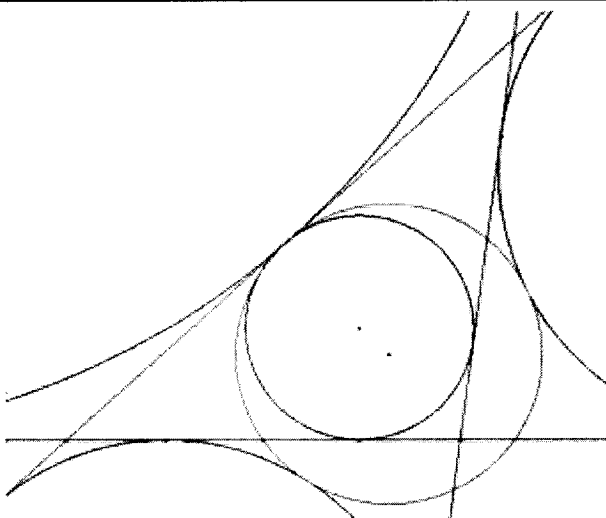


三個圓

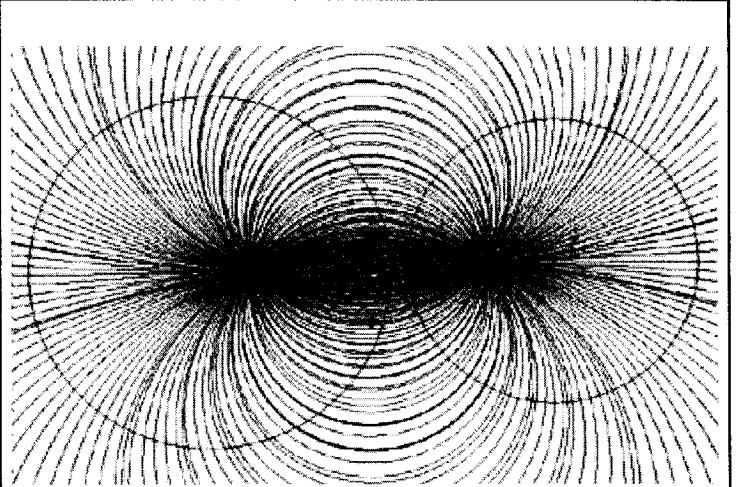


回到對面

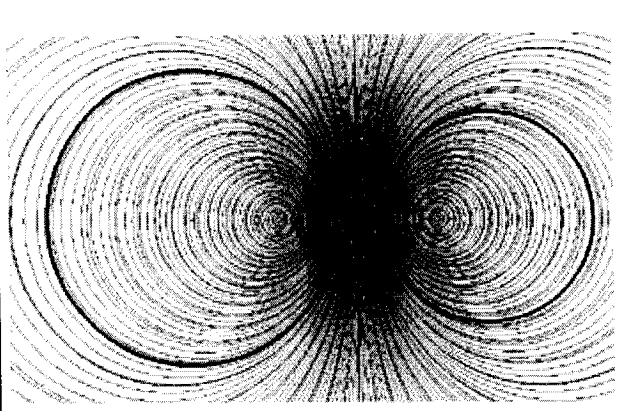
反演



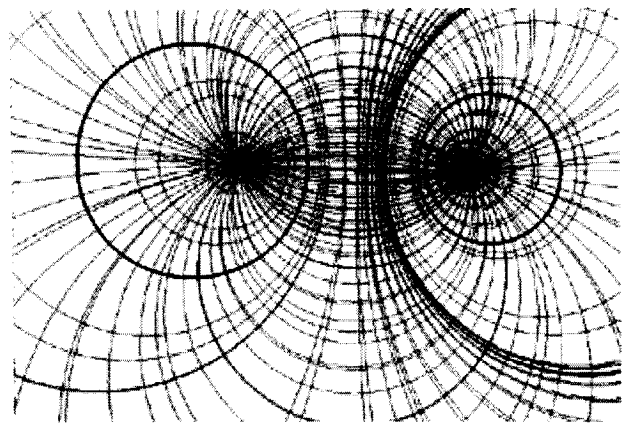
內切圓、傍切圓、九點圓



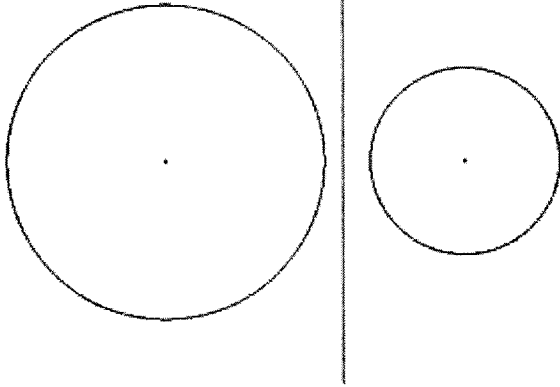
共軸圓束



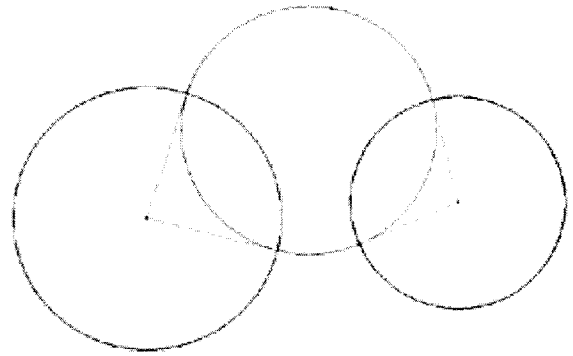
共軸圓束



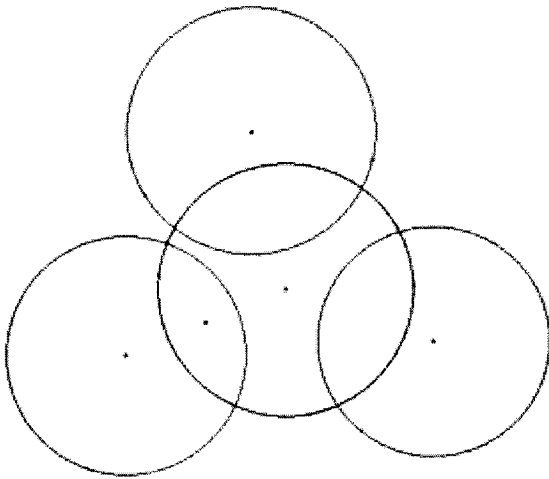
正交共軸圓束



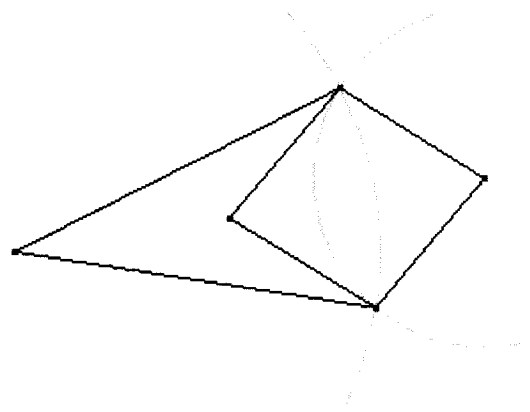
等幂軸



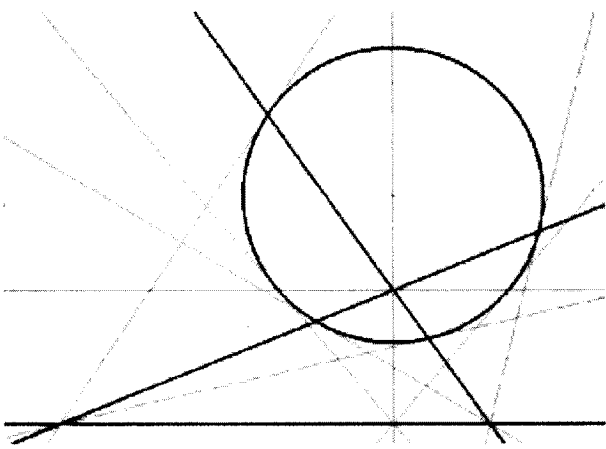
正交



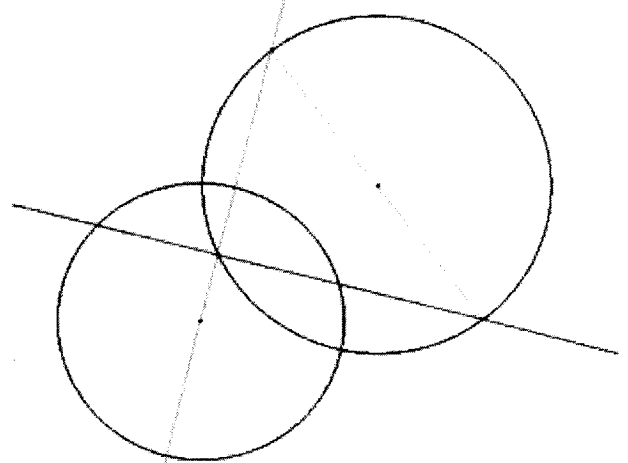
正交

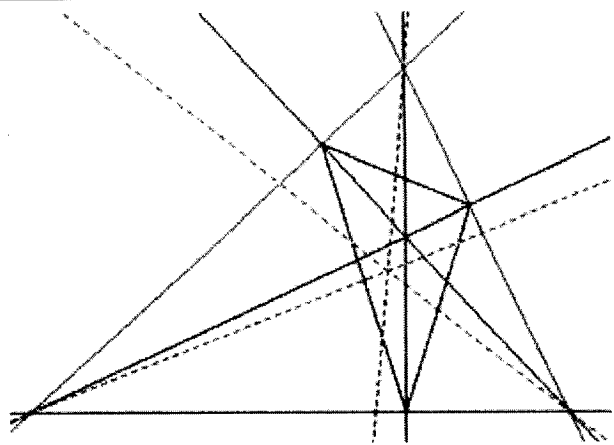


連動桿

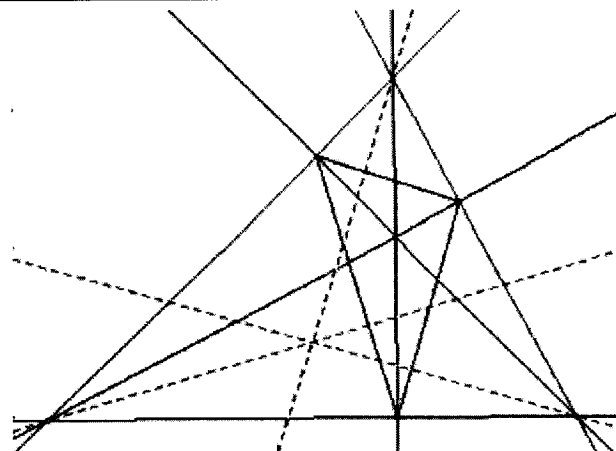


自配極三角形

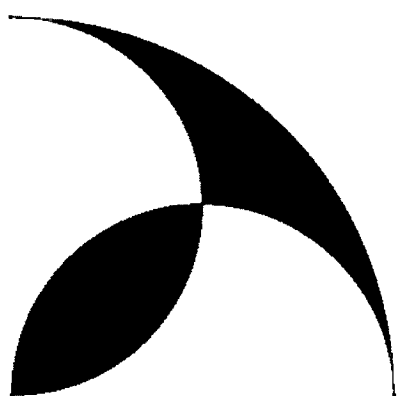




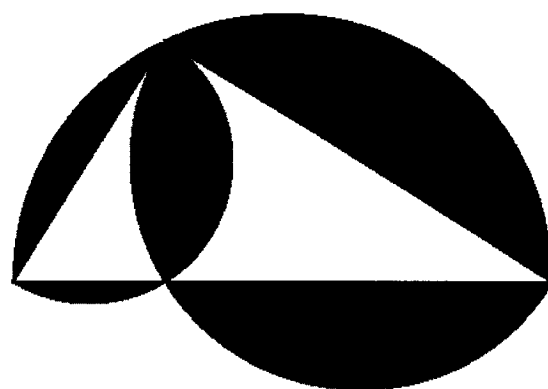
共點



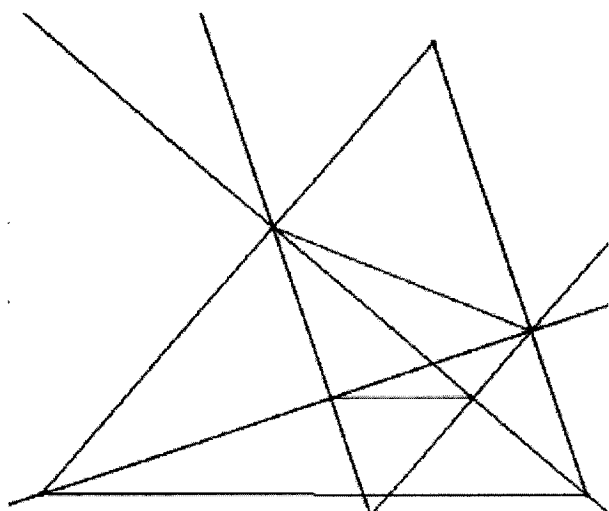
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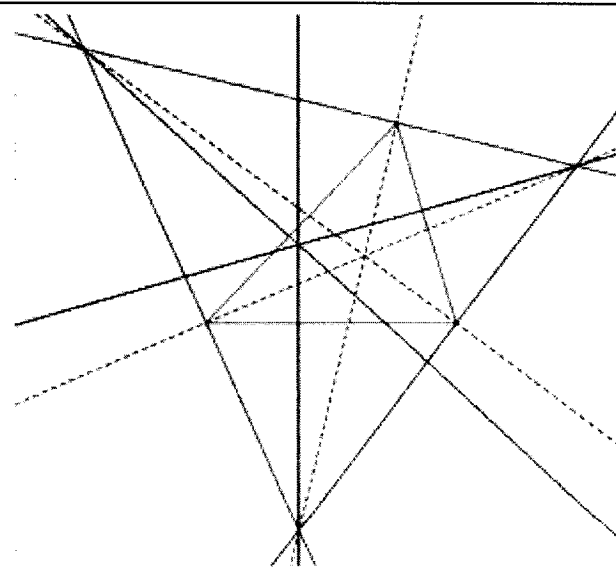
等面積



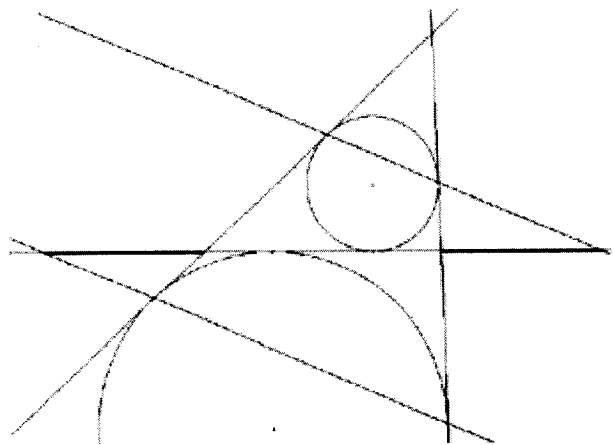
等面積



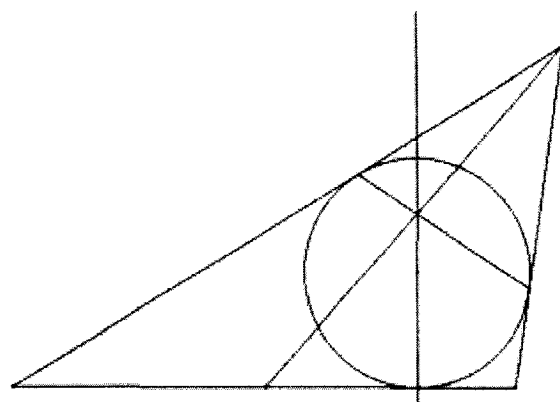
等比



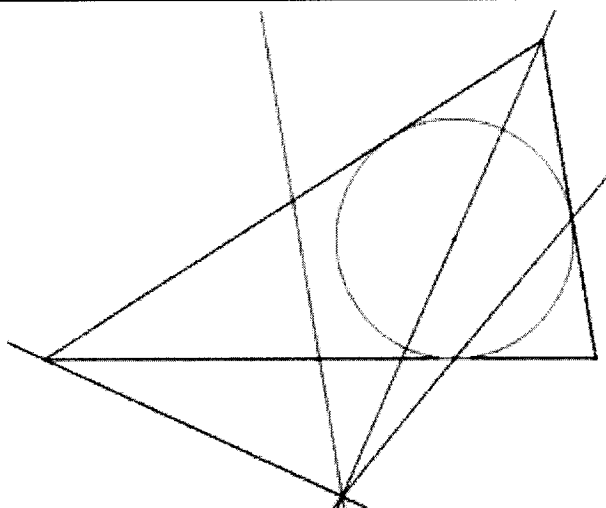
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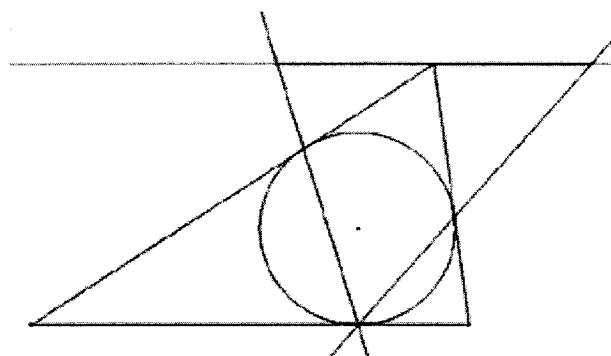
等長



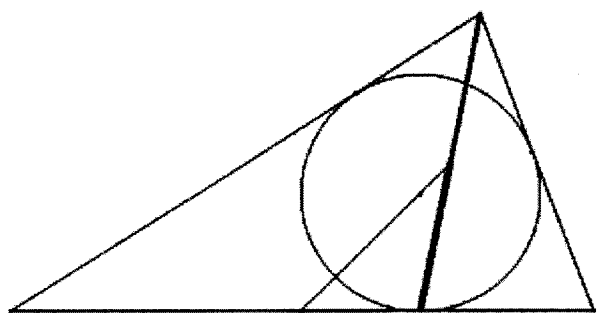
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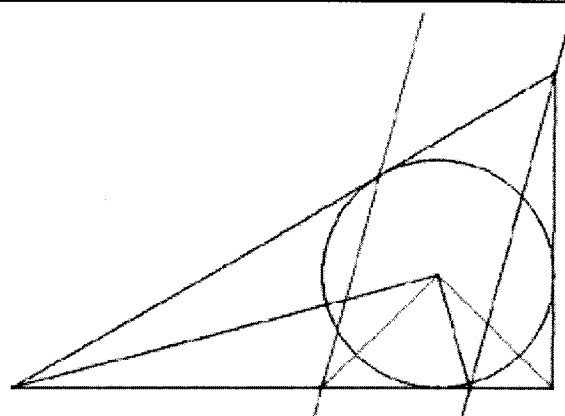
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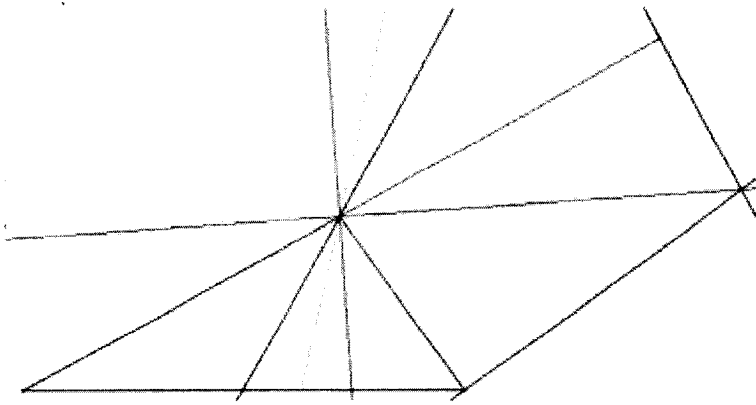
等長



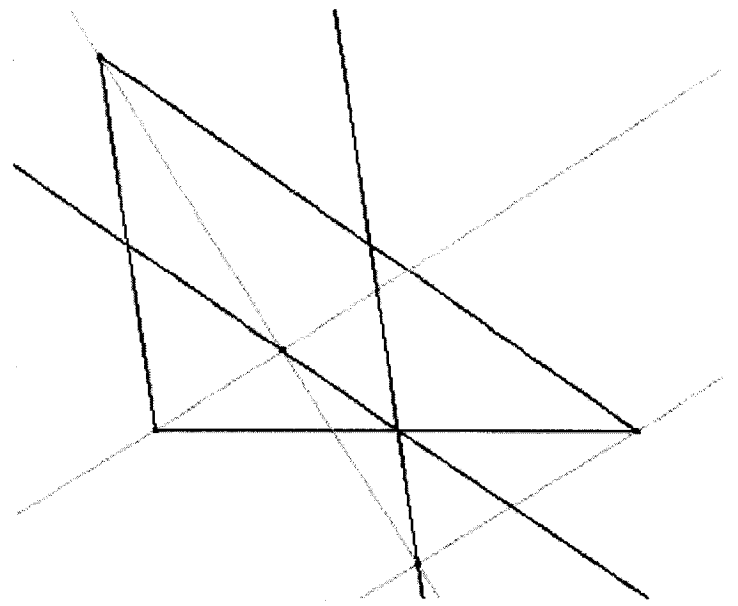
等長



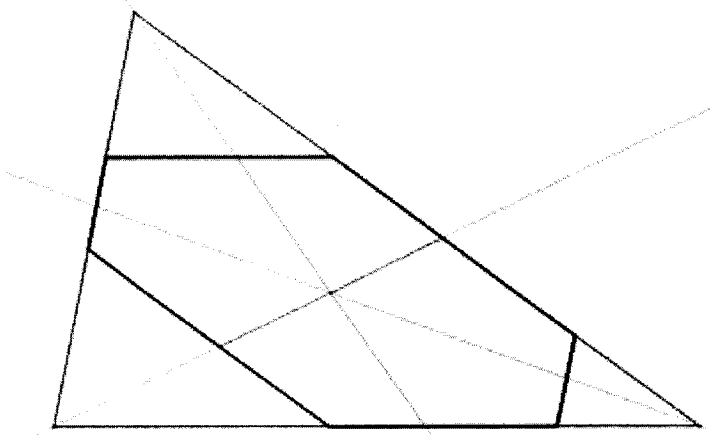
平行



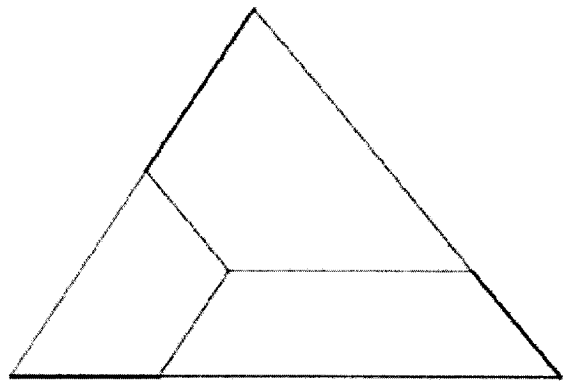
垂直



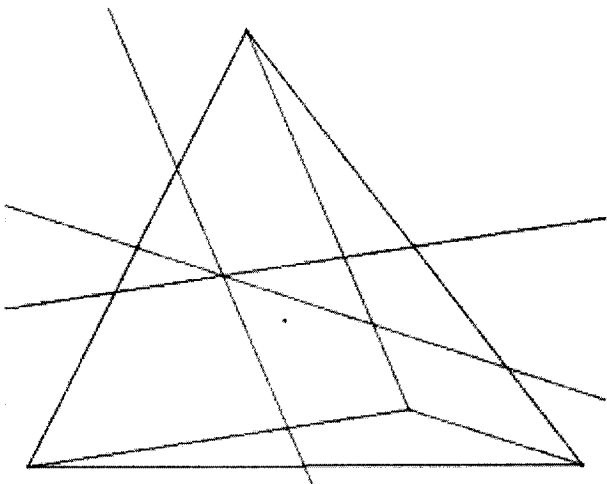
共點



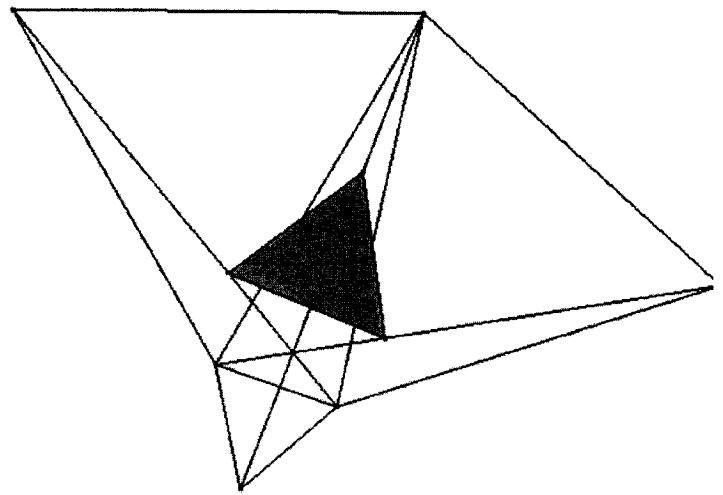
等長



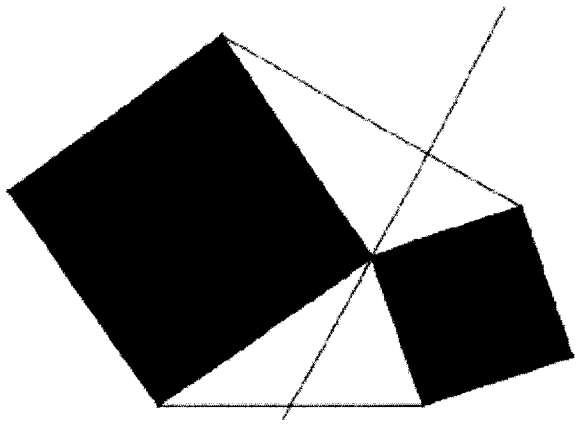
比例和 = 1



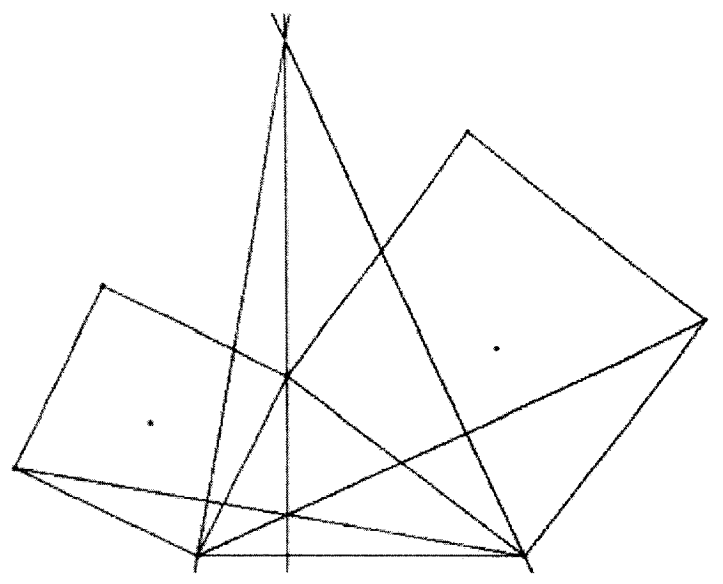
共點



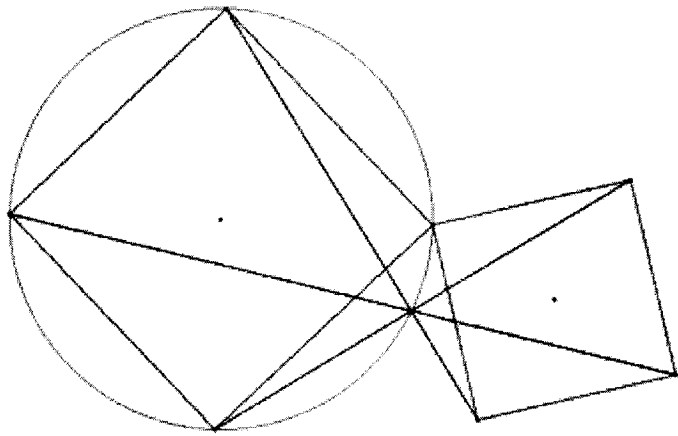
正三角形



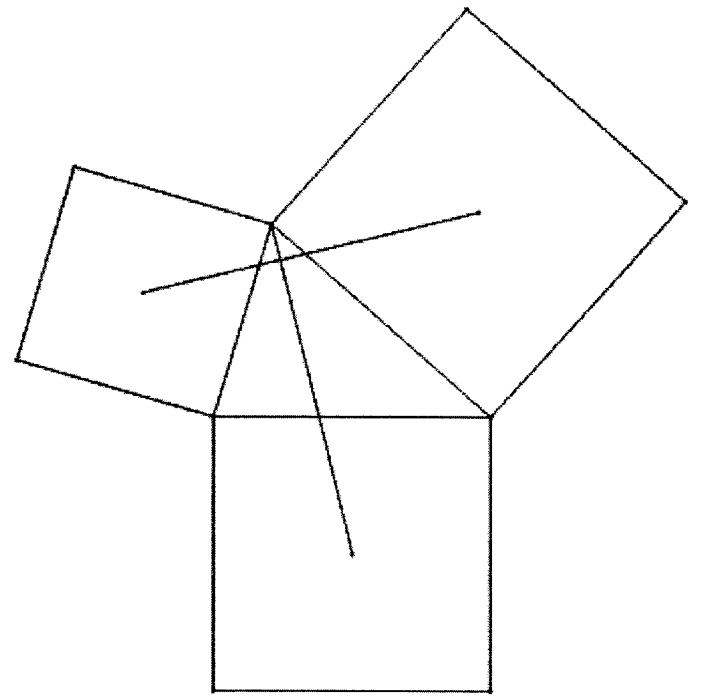
垂直・中點



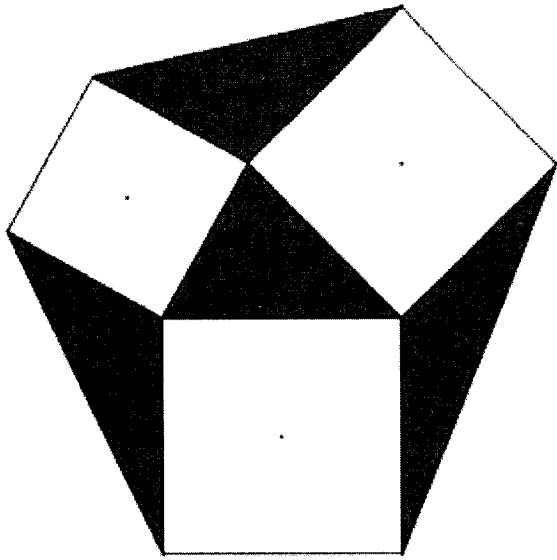
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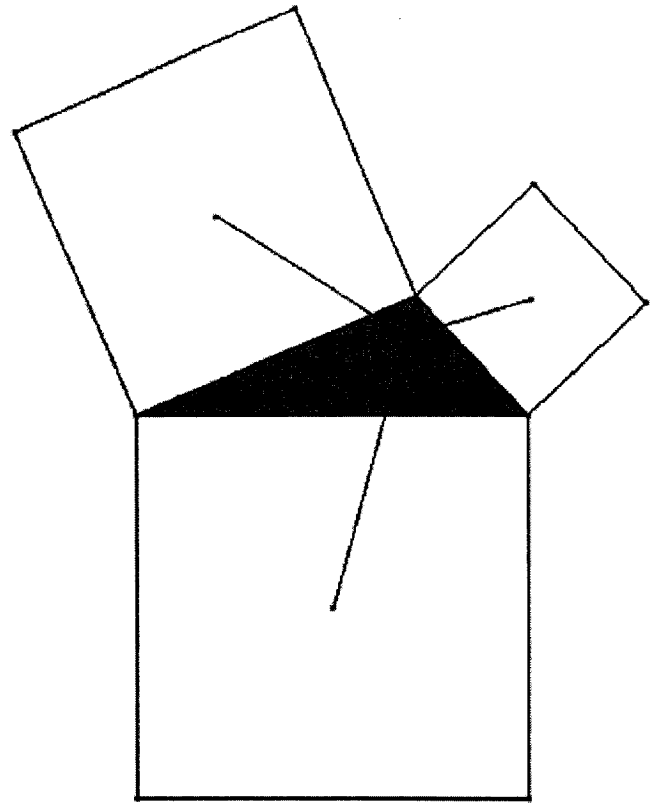
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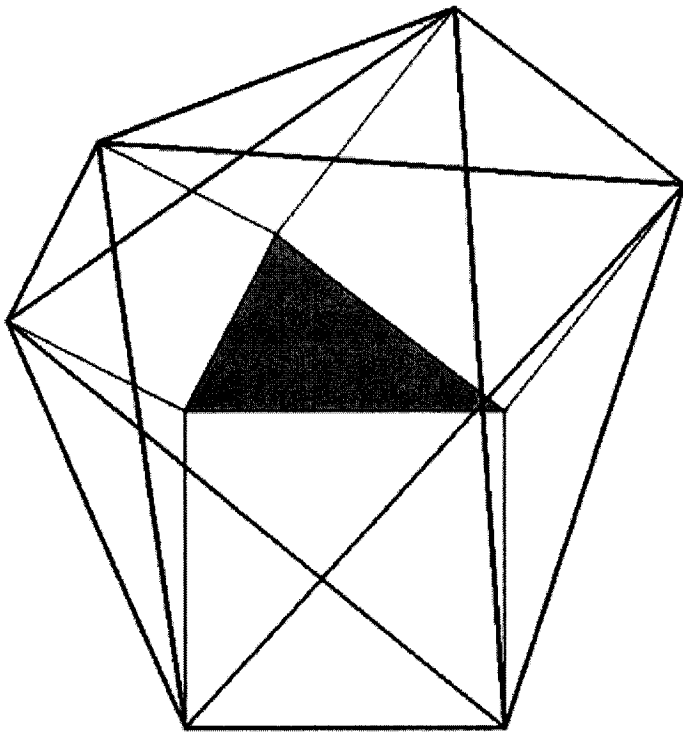
等長 垂直



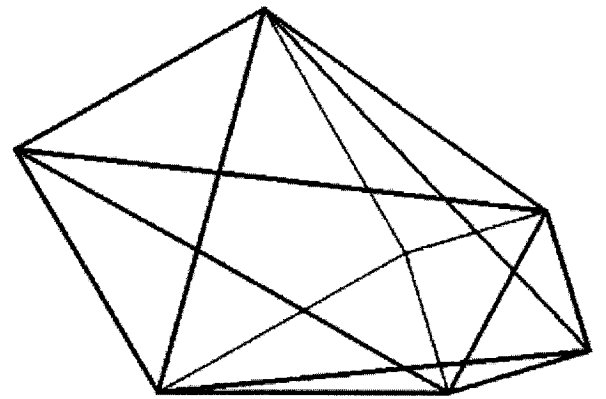
等面積



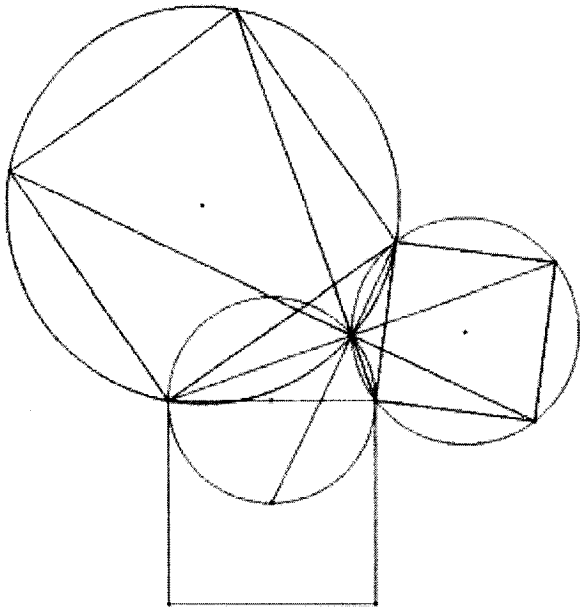
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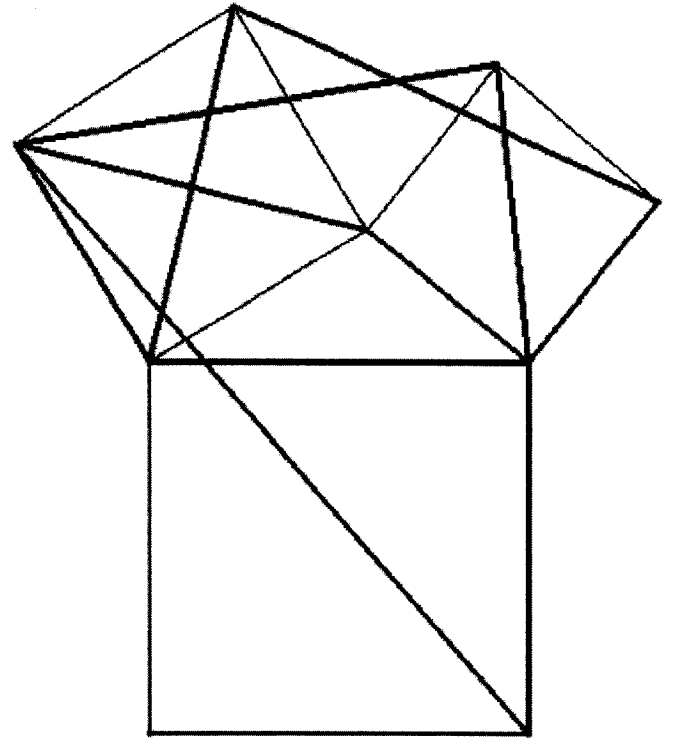
等面積



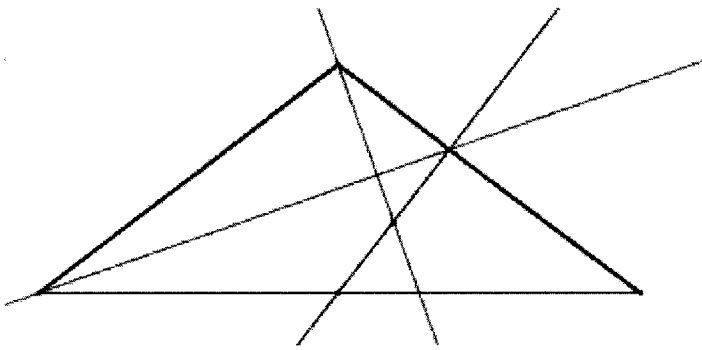
等面積



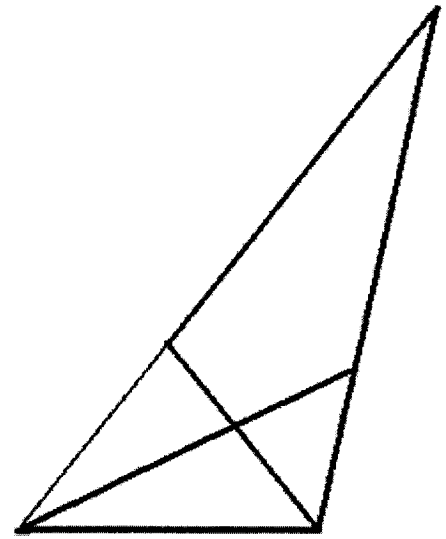
共點



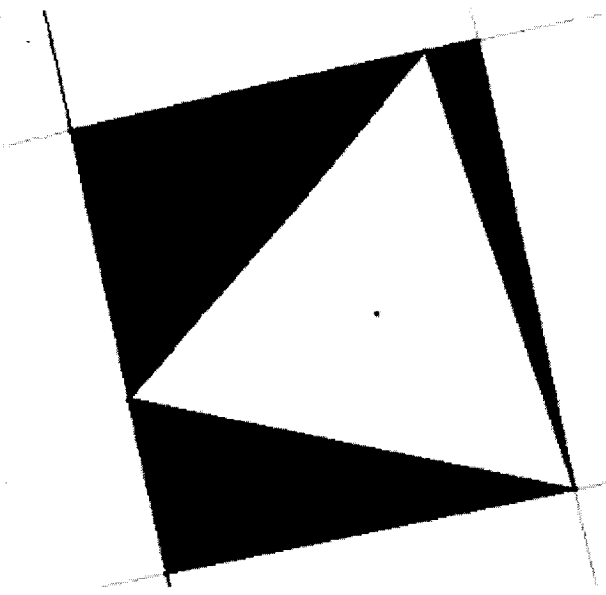
等面積



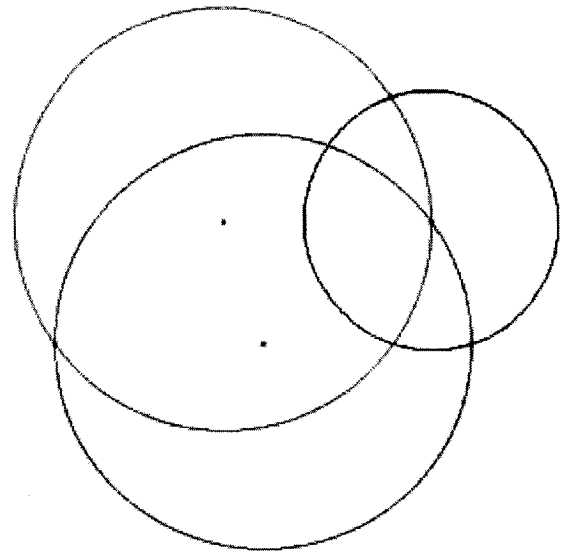
垂直



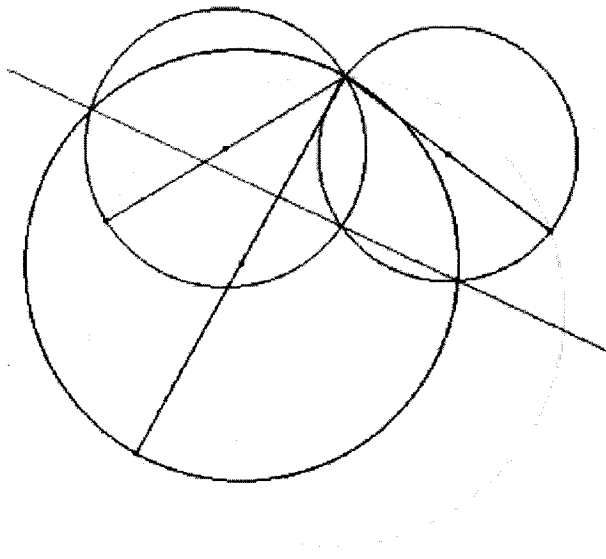
等比



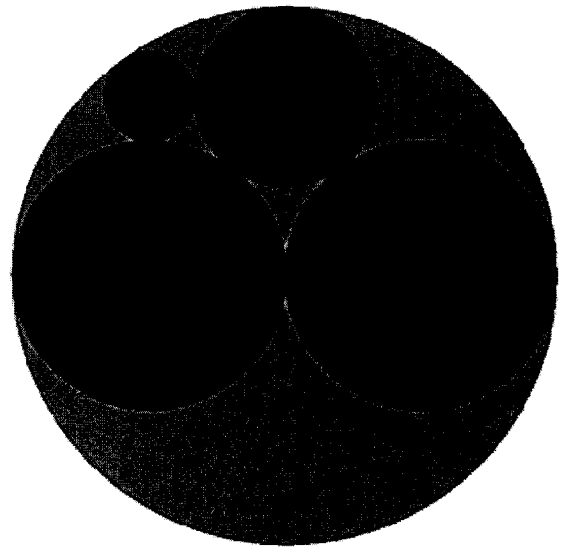
等面積



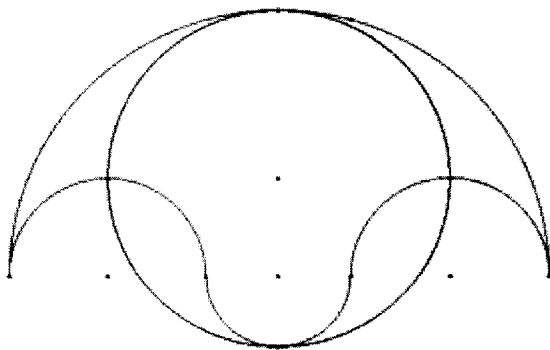
共線



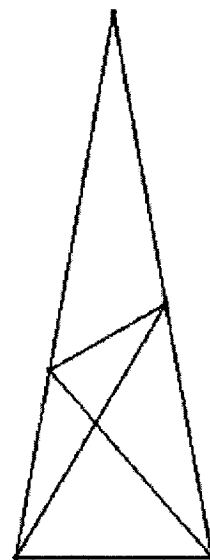
共線



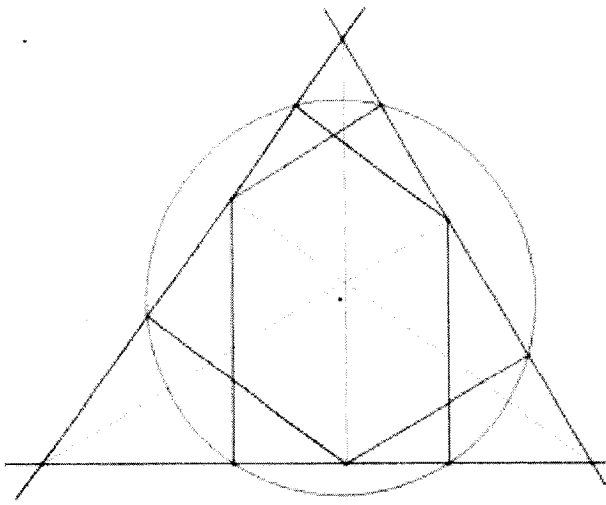
半徑關係



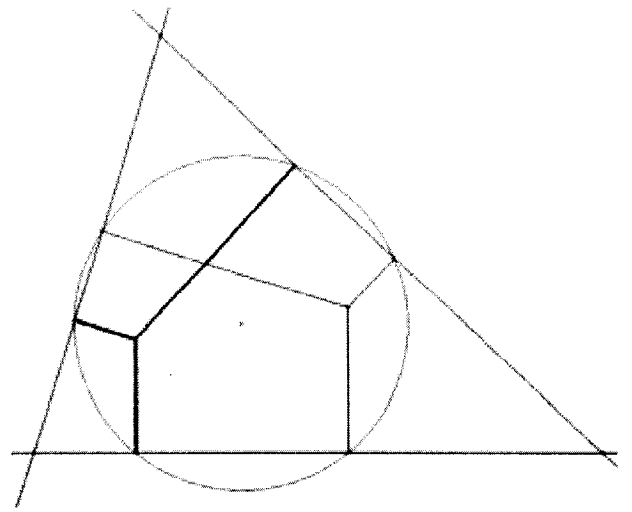
等面積



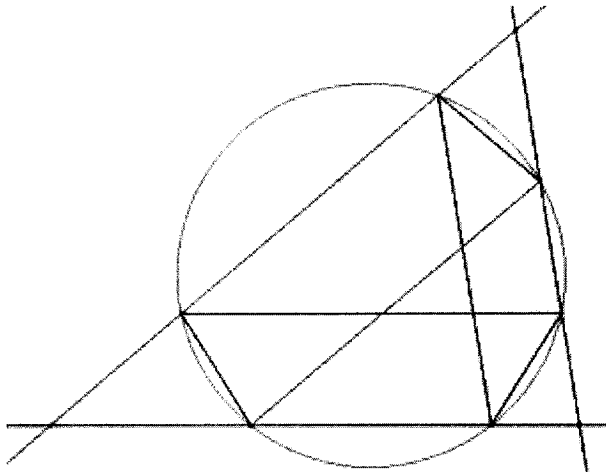
20-80-80



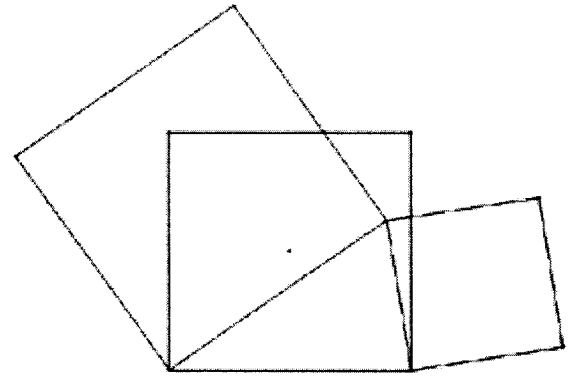
共圓



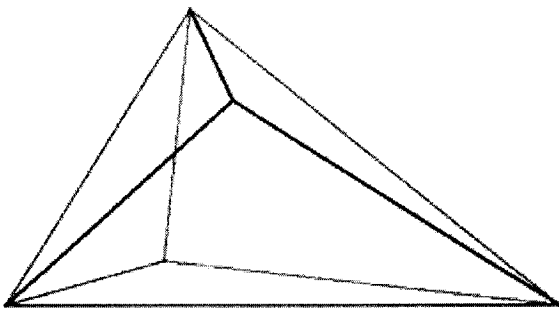
垂直・共點



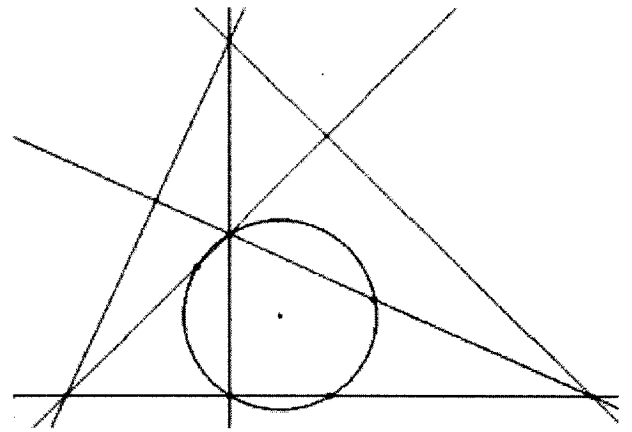
共圓



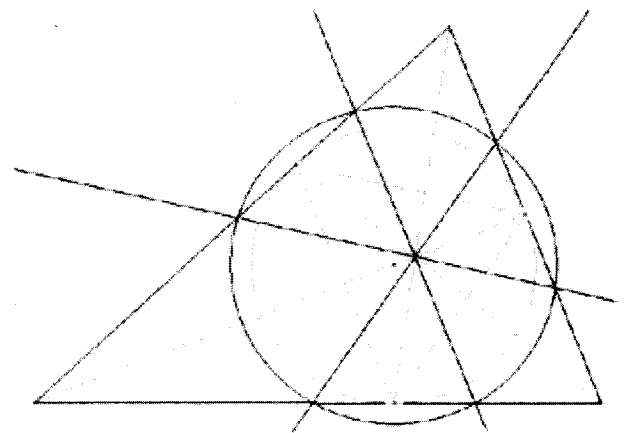
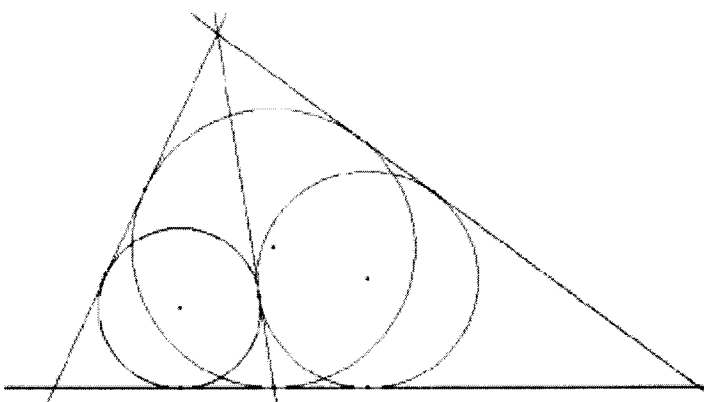
平行四邊形



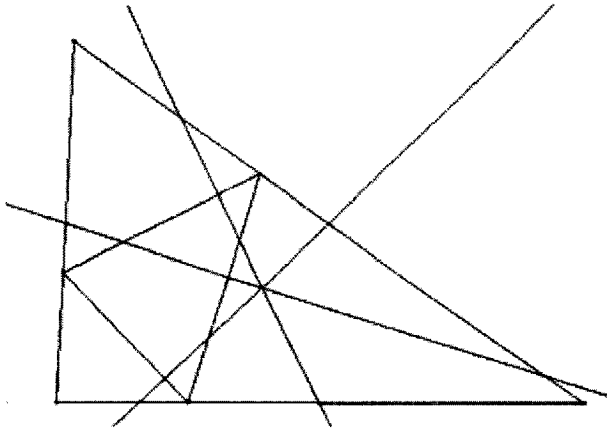
共點



共圓

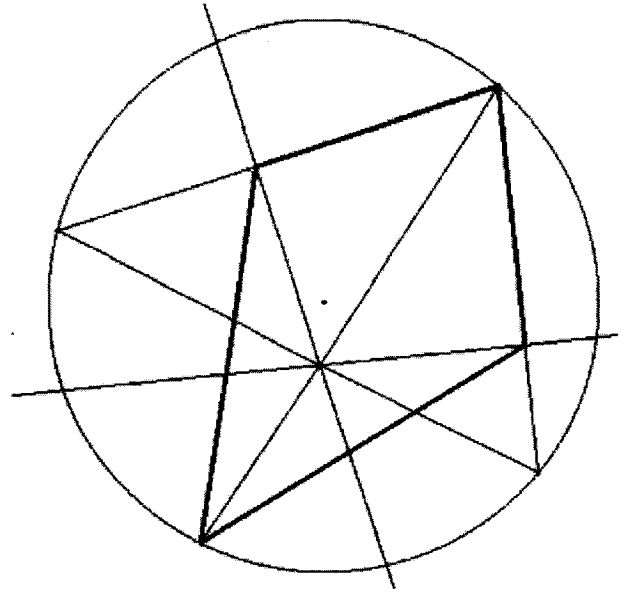


共點



共點

共圓



等面積