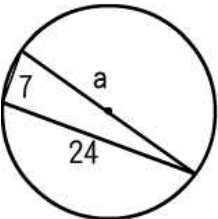
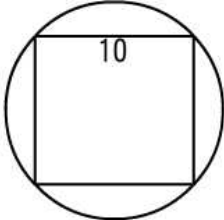
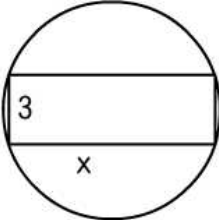
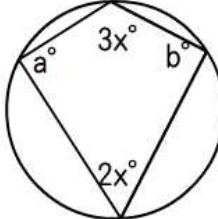
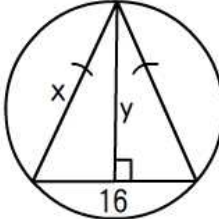
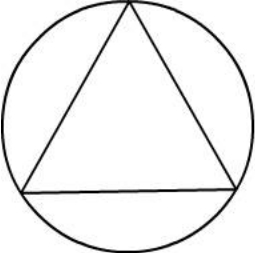
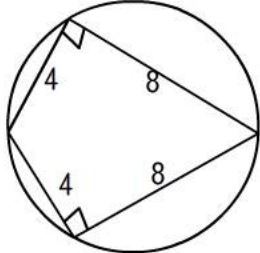
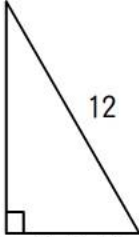
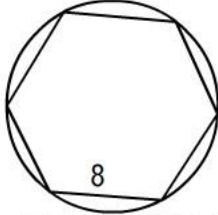


外心:1 是外接圓圓心，三中垂線交點，到三頂點等距離 2 正△的心是同一點，分成 2:1
 3 直角△的外心是斜邊中點

				
a=? 半徑=?	圓內接正方形， 半徑=?	圓內接矩形， 半徑=6	圓內接等形	半徑10

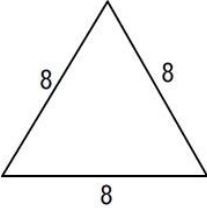
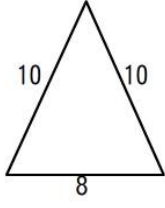
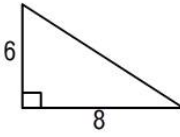
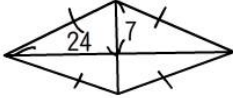
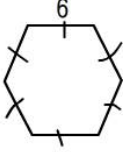
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正△，邊長=10 求外心到頂點距離=?	求外心到頂點 距離=?	求△的外接圓半徑=? 外接圓面積=?	正六邊形邊長=8 求外接圓面積=?

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內心:1 是內切圓圓心，三角平分線交點，到三邊等距離 2 正△的心是同一點，分成 2:1
 3 直角△的內切圓半徑有特殊作法 $a+b=c+2r$ 4 $r = \frac{2 \text{面積}}{\text{周長}}$ (三角形或多邊形都適用)

以下多邊形有內心，求內心到各邊的距離

				
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