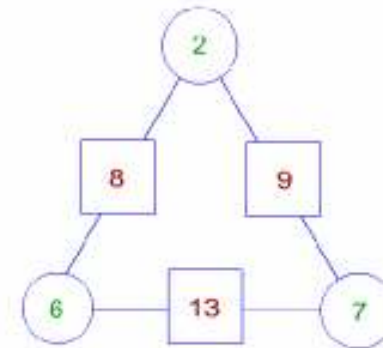




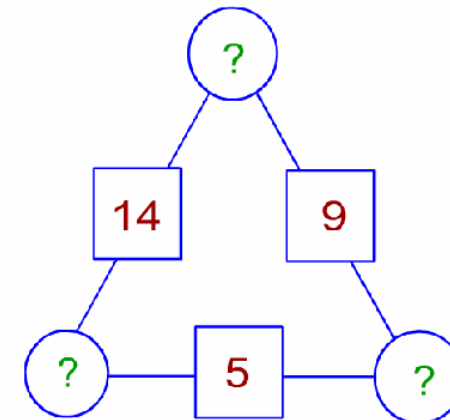
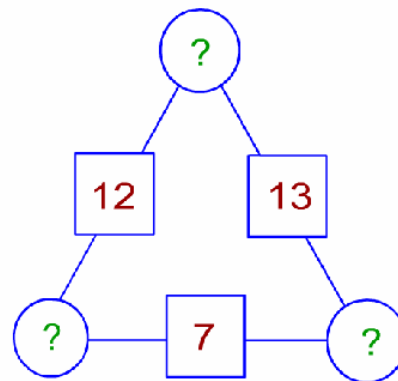
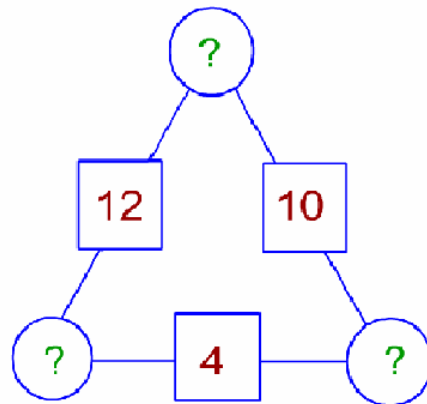
Arithmagons

Can you understand how the values of the circles determine the values of the squares?



Can you fill the circles irrespective of what is in the squares?

Describe and explain what you have discovered.



Thousands more problems can be found on the NRICH Maths website:

www.nrich.maths.org