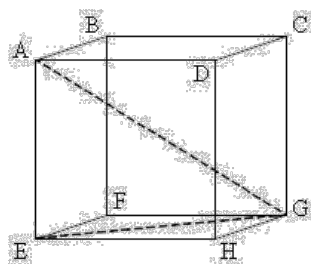


Inside a cube

This task is about finding right angles on a cube.



Many triangles can be drawn by connecting any 3 corners of a cube, for example, the corners A, E, and G are connected to make triangle AEG.

For each triangle below circle whether or not it is a right-angled triangle.

Triangle	Right-angled triangle?
AEG	Yes/ No
AEH	Yes/ No
ABC	Yes/ No
ACH	Yes/ No
ABH	Yes/ No
BDE	Yes/ No
BDF	Yes/ No
DEG	Yes/ No
BDG	Yes/ No
BFG	Yes/ No