

DOT-TO-DOT

Join the angles in the order you calculate them with straight lines. The first one has been done for you. Round your answers to the nearest degree.

$$\sin f = 0.7431$$
$$f = 48^\circ$$

$$\sin x = 0.5$$
$$x = 30^\circ$$

$$\tan s = 1$$
$$s =$$

$$\tan w = 1.7321$$
$$w =$$

$$\cos q = 0.809$$
$$q =$$

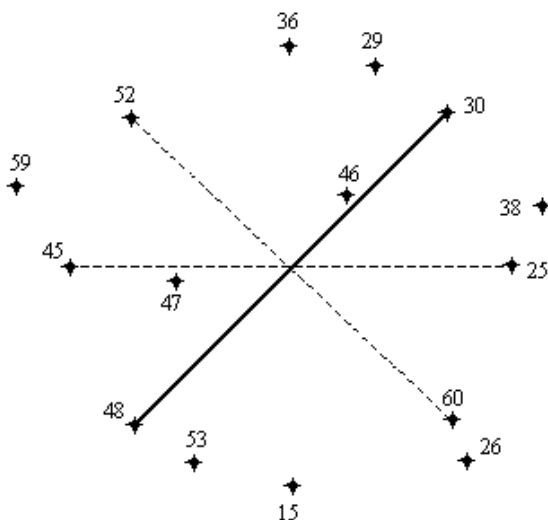
$$\cos b = 0.6691$$
$$b =$$

$$\sin c = 0.4226$$
$$c =$$

$$\sin m = 0.788$$
$$m =$$

$$\tan y = 0.2679$$
$$y =$$

$$\tan z = 0.7265$$
$$z =$$



Utilize shading as necessary to visually estimate how many right triangles can be found from the resulting figure.