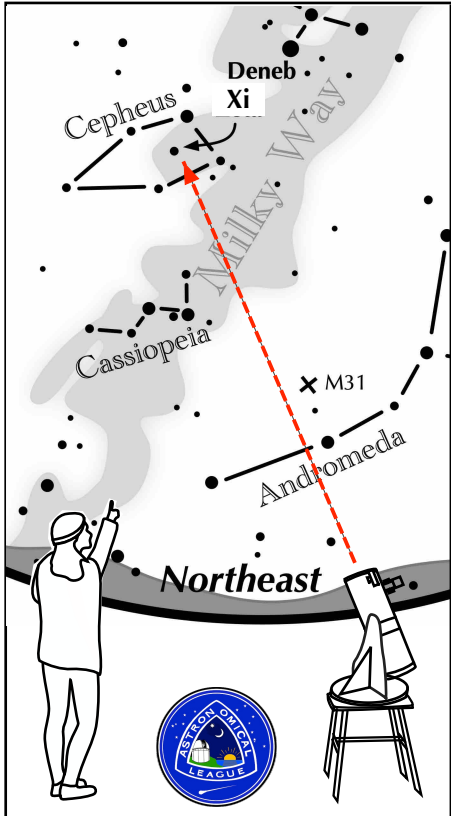


ASTRONOMICAL LEAGUE Double Star Challenge



Other Suns: Xi Cephei

How to find Xi Cephei on an August evening

Find the stars forming the house shape of Cepheus, which is the constellation above Cassiopeia in the early evening in August. Xi is the central star in the southerly portion of the house shape of Cepheus.

Suggested magnification: >50x
Suggested aperture: >3 inches

Xi Cephei

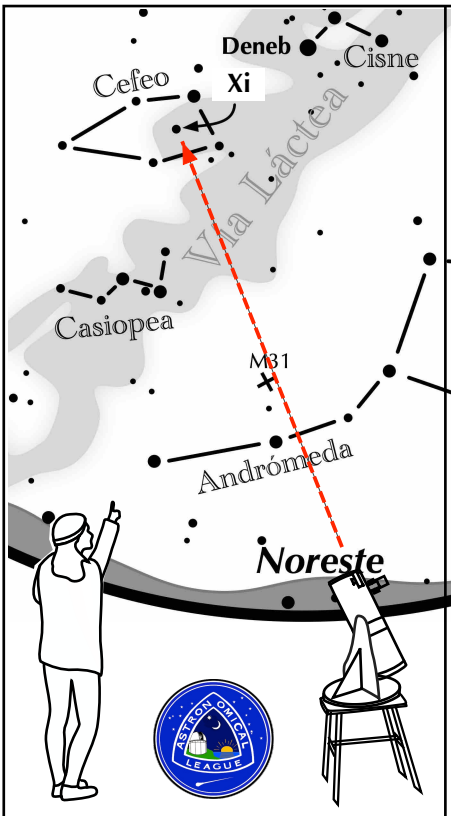
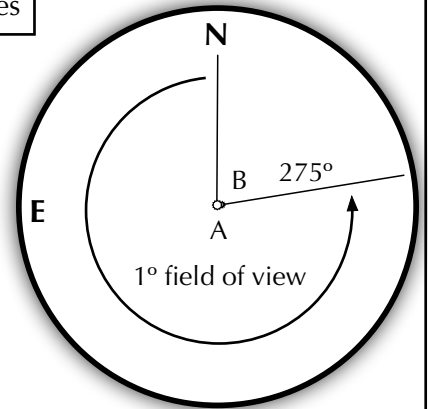
A-B separation: 7.9 sec

A magnitude: 4.4

B magnitude: 6.4

Position Angle: 275°

A & B colors: white & blue



Otros Soles: Xi Cephei

C6mo encontrar Xi Cephei en una tarde de agosto

Encuentra las estrellas que forman la forma de casa de Cefeo, que es la constelaci6n sobre Casiopea a primera hora de la tarde de agosto. Xi es la estrella central en la parte sur de la forma de la casa de Cefeo.

Ampliaci6n sugerida: >50x,
Apertura sugerida: >75 mm

Xi Cephei

A-B separaci6n: 7.9 sec

A magnitud: 4.4

B magnitud: 6.4

PA: 275°

A & B colores: blanca & azul

