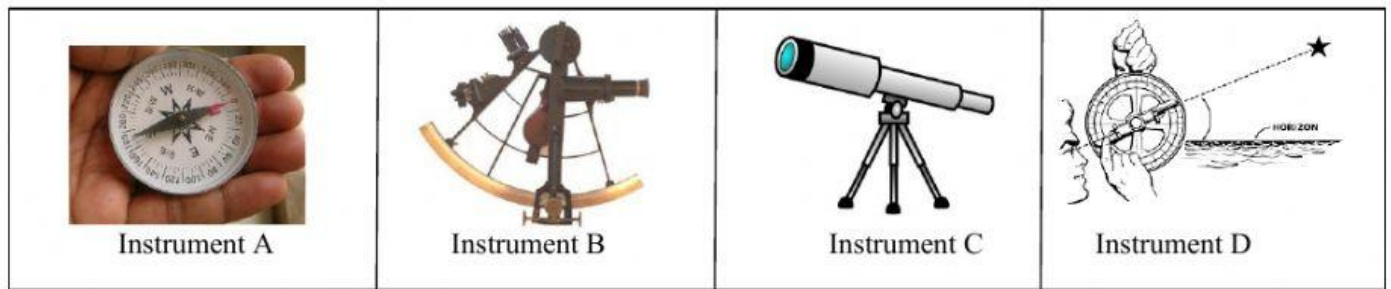


4.E.3A.3 Navigational Instruments Indicator Assessment

Name: _____

Use the pictures below to answer questions 1-4.



1. Which instrument above shows an image of a sextant?
A. Instrument A
B. Instrument B
C. Instrument C
D. Instrument D
2. Which instrument above shows an image of a telescope?
A. Instrument A
B. Instrument B
C. Instrument C
D. Instrument D
3. Which instrument above shows an image of an astrolabe?
A. Instrument A
B. Instrument B
C. Instrument C
D. Instrument D
4. Which instrument above shows an image of a compass?
A. Instrument A
B. Instrument B
C. Instrument C
D. Instrument D
5. Which tool makes faint, faraway objects seem brighter and closer.
A. Astrolabe
B. Compass
C. Sextant
D. Telescope
6. Which ancient astronomical instrument is used for solving problems relating to time and the position of the Sun and stars in the sky.
A. Astrolabe
B. Compass
C. Sextant
D. Telescope

- 7. The navigational instrument that shows direction in a frame of reference that is stationary relative to the surface of the Earth is known as a(n) _____.**
- A. Astrolabe
 - B. Compass
 - C. Sextant
 - D. Telescope
- 8. The scientific instrument that is used to measure the angle between any two visible objects is known as a(n) _____.**
- A. Astrolabe
 - B. Compass
 - C. Sextant
 - D. Telescope
- 9. On a compass, the large letters N, E, W, and S are known as _____.**
- A. Ordinal directions
 - B. Daytime directions
 - C. Cardinal directions
 - D. Sundial directions
- 10. What navigational tool is commonly used to view Polaris at night?**
- A. telescope
 - B. sextant
 - C. astrolabe
 - D. compass