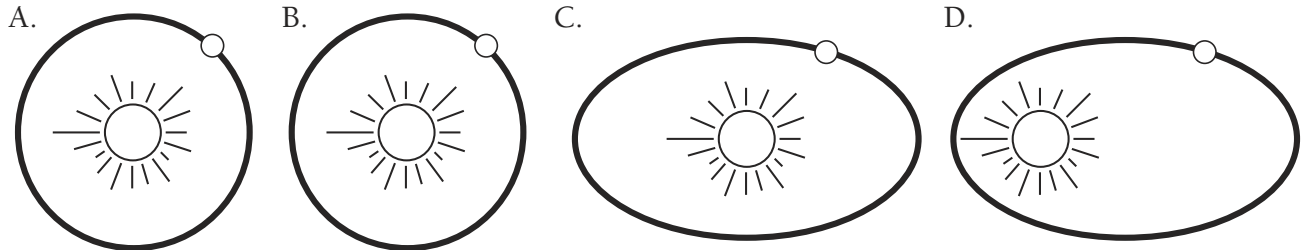


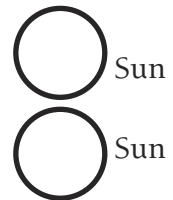
# Where is the Sun and Earth

1. Which of the drawings below do you think represents the shape of Earth's orbit around the Sun? (The view is top down.) Circle the correct drawing.



2. Which is the best drawing below to represent the sizes and distances between Earth and the Sun? Circle your answer.

- A.  Earth       Moon
- B.  Earth       Moon
- C.  Earth    Moon



Sun is about 11 page-widths away →

3. Why do you think it is hotter in the United States in July than in January? Circle all correct answers.

- A. The Sun gives off more heat and light energy in July and less in January.
- B. Earth is closer to Sun in July, and farther away from the Sun in January.
- C. The United States is closer to the Sun in July and farther away from the Sun in January.
- D. The United States is facing more toward the Sun in July and away from the Sun in January.
- E. The Sun gets higher in the sky in July, so its rays are more concentrated on the ground.
- F. The Moon blocks out the Sun in January.
- G. In the United States, there are more hours of daylight in July than in December.