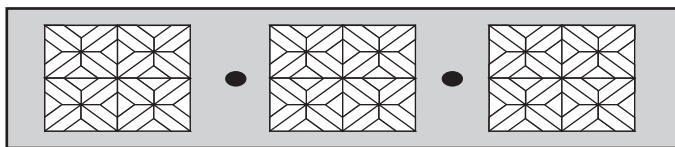


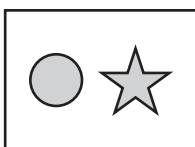
Use your MCAS ruler to answer question 5.

- 5 Lysella made the bookmark shown below.

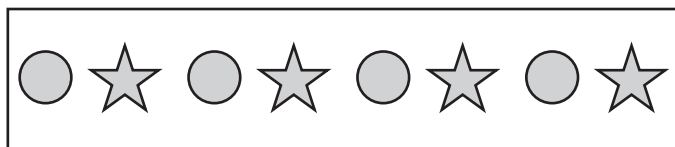


Which of the following is 1 inch **longer** than the bookmark Lysella made?

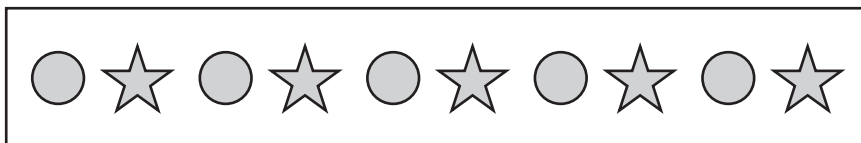
A.



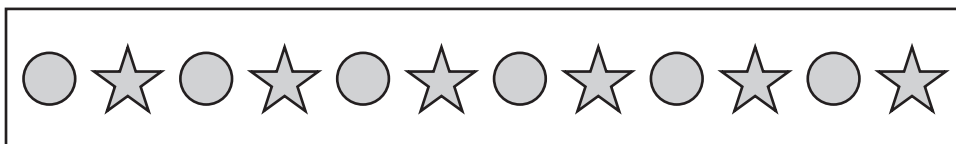
B.



C.



D.



- 6 The chart below shows the number of college athletes who participated in four different sports in the academic year 1998–1999.

**Sports Participation 1998–1999**

Sport	Women	Men
Indoor Track	15,460	16,943
Outdoor Track	18,220	20,401
Soccer	17,520	18,238
Basketball	14,365	15,710

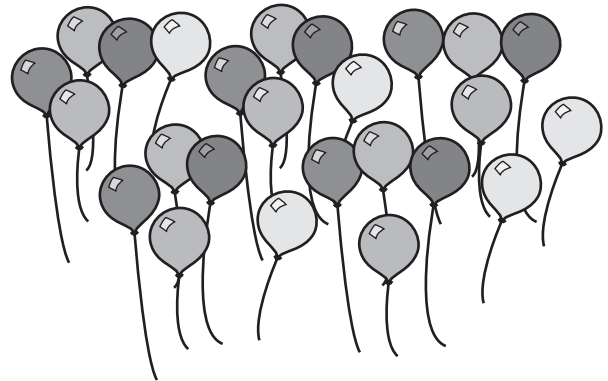
According to the chart, how many men and women participated in soccer in 1998–1999?

- A. 25,758
- B. 33,230
- C. 35,758
- D. 37,921

- 7 Which of the following is a true statement?

- A.  $\frac{1}{2} = 0.12$
- B.  $\frac{1}{2} = 1.2$
- C.  $\frac{1}{2} = 0.05$
- D.  $\frac{1}{2} = 0.5$

- 8 Each person at Yi Kun’s party will choose one of the balloons pictured below. There is a concert ticket hidden inside one of the balloons.



Karl was the first one to choose a balloon. Which of the following best describes the chances that he will choose the balloon with the ticket inside?

- A. impossible
- B. unlikely
- C. likely
- D. certain