



## Problem of the Week

### Problem B

#### The First Five Modern Olympics

In August 2024, Paris, France will host the Summer Olympic Games. The table below contains information about the sports that were at some of the first five modern Olympic Games.

Year	Location	Sports
1896	Athens, Greece	athletics, road cycling, track cycling, fencing, gymnastics, shooting, swimming, tennis, weightlifting, wrestling
1900	Paris, France	archery, athletics, Basque pelota, cricket, croquet, track cycling, equestrian, fencing, football, golf, gymnastics, polo, rowing, rugby, sailing, shooting, swimming, tennis, tug-of-war, water polo
1904	St. Louis, USA	archery, athletics, boxing, track cycling, diving, fencing, football, golf, gymnastics, lacrosse, roque, rowing, swimming, tennis, tug-of-war, water polo, weightlifting, wrestling
1908	London, England	archery, athletics, boxing, track cycling, diving, fencing, figure skating, football, field hockey, gymnastics, jeu de paume, lacrosse, polo, rackets, rowing, rugby, sailing, shooting, swimming, tennis, tug-of-war, water motorsports, water polo, wrestling
1912	Stockholm, Sweden	athletics, road cycling, diving, equestrian, fencing, football, gymnastics, modern pentathlon, rowing, sailing, shooting, swimming, tennis, tug-of-war, water polo, wrestling

- (a) Create a graph that displays the number of sports in each of the first five modern Olympic Games.
- (b) State five observations/conclusions from your graph.

