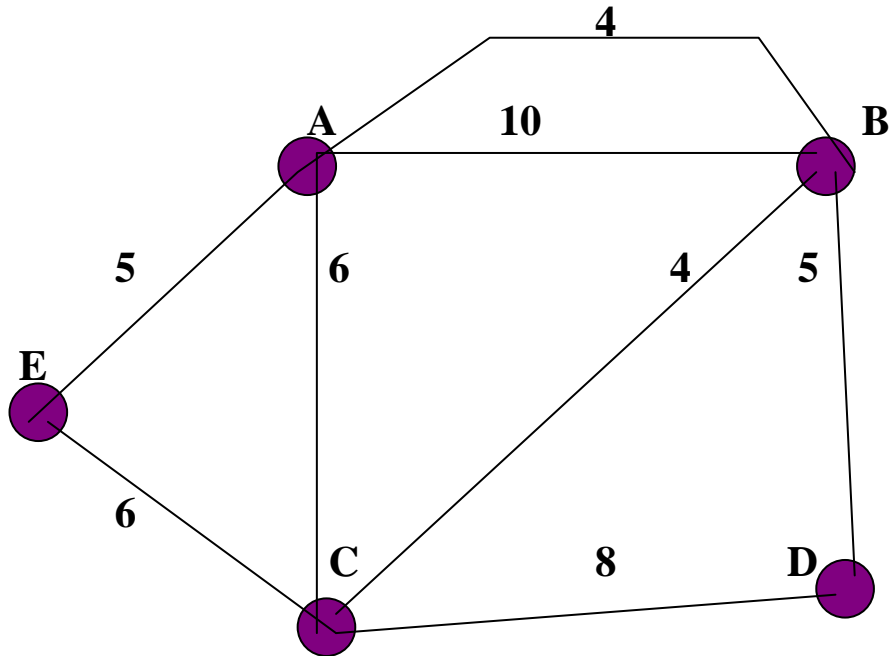


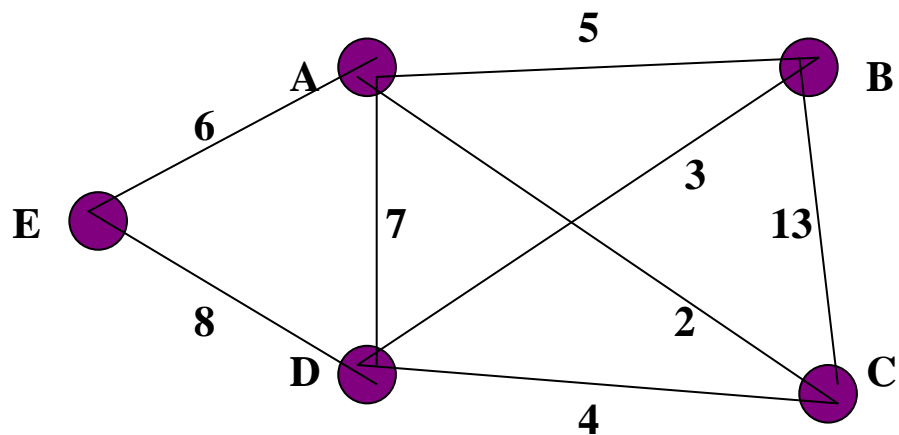
## Route Inspection Problem Example 1: Traversable



**Weight of route:**

**Possible Route Starting and Finishing at A?**

## Route Inspection Problem Example 2: Two odd nodes



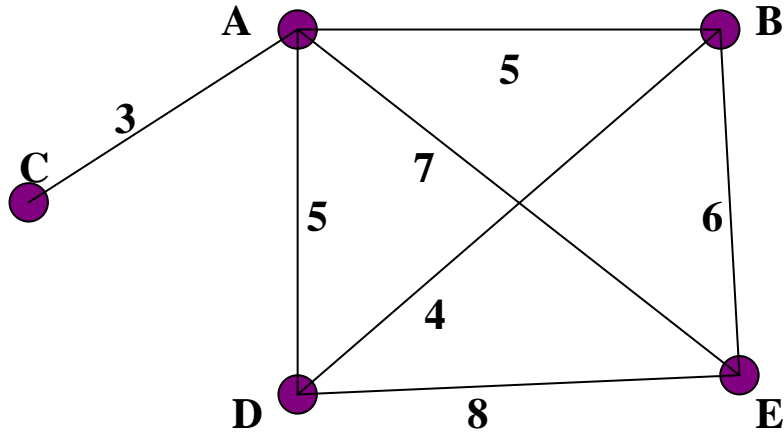
**Which are the odd nodes?**

**Which are the best edges to repeat?  
(Draw them on your diagram)**

**What will the weight of the route be?**

**Possible route starting and ending at A:**

### Route Inspection Problem Example 3: Four odd nodes



Which are the odd nodes?

Possible pairings	Shortest route between first pair	Shortest route between 2 <sup>nd</sup> pair	Total weight added

Which is the best pairing?

Which edges does this repeat?  
(Draw them on the diagram)

What is the weight of the route?

Possible route starting and ending at A: