## 

Equipment needed: Pen/pencil, access to World Atlas or World Map (physical or digital), Internet access

Plot the location of each team that has made the playoffs and location of the Super Bowl on the map using the latitude point (north-south axis) and longitude (east-west axis).

Latitude is the measurement of distance north or south of the Equator. Longitude is the measurement east or west of the Greenwich meridian (an imaginary line that passes through Greenwich, London and terminates at the North and South poles).


## QUESTIONS:

1. What state are each team in?

Seattle Seahawks, San Francisco 49ers, San Diego Chargers, Jacksonville Jaguars, Miami Dolphins, Buffalo Bills, New York Giants, Minnesota Vikings, Baltimore Ravens, Cincinnati Bengals, Dallas Cowboys, Tampa Bay Buccaneers, Philadelphia Eagles, Kansas City Chiefs
2. What state is the Super Bowl being played in?
3. Which team are the furthest south?
4. Which team are the furthest north?
5. How many time zones are there across America? 1, 3 or 6 ?
6. The Super Bowl will kick off at $6: 30$ pm eastern time, which is -5 hours behind Greenwich Mean Time (GMT). What time will the game kick off in the UK?
7. Which team are the closest to the United Kingdom? San Francisco 49ers, Dallas Cowboys or New York Giants?
8. Is American north or south of the equator?
9. Which playoff teams have won the Super Bowl before?
10. Which of the playoff teams have won the most Super Bowls?
11. Each year the Super Bowl is numbered using Roman numerals. Using the key below, what number is this year's Super Bowl LVII?
Key: $I=1, V=5, X=10, L=50, C=100$

## ANSWERS:

1.Seattle Seahawks(Washington), San Francisco 49ers(California), San Diego Chargers(California), Jacksonville Jaguars(Florida), Miami Dolphins(Florida), Buffalo Bills(New York), New York Giants(New York), Minnesota Vikings(Minnesota), Baltimore Ravens(Maryland), Cincinnati Bengals(Ohio), Dallas Cowboys(Texas), Tampa Bay Buccaneers(Florida), Philadelphia Eagles(Pennsylvania), Kansas City Chiefs(Missouri) 2.Arizona 3.Miami

## 4.Seattle 5.6, They are Hawaii, Alaska, Pacific, Mountain, Central and Eastern. If it is

 12pm in Hawaii it is 1 pm in Alaska, 2pm in Pacific, 3pm in Mountain, 4pm in Central and 5pm in Eastern. 6.11:30pm 7.New York Giants 8.North 9.San Francisco, Dallas, New York Giants, Kansas City, Baltimore, Tampa Bay, Miami, Philadelphia, Seattle. Buffalo, Minnesota, Cincinnati and Los Angeles Charges have played in the Super Bowl but have not won one. Jacksonville have yet to play in the Super Bowl.10. San Francisco 49ers (5)
11.57
