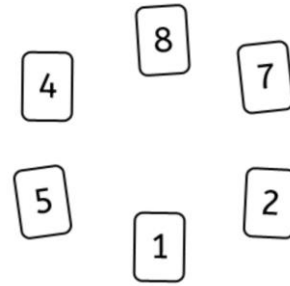


6N6 - Solve number problems and practical problems that involve 6N2–6N5

City	Population
Lima	8,693,387
London	8,416,500
Mexico City	8,874,724
New York	8,491,079

Which place has the lowest population?

- New York   
  London   
  Mexico City   
  Lima



What is the smallest number you can make using the cards?

- 425,871   
  124,875   
  875,421   
  124,578

Taxi Company	Fuel Cost per Year
A2B Taxis	£166,000
Eco Taxis	£172,000
Tower Taxis	£215,000
Elite Taxis	£209,000

Which taxi company spends the least on fuel per year?

- Elite Taxis   
  Tower Taxis   
  A2B Taxis   
  Eco Taxis

## Jewellery Factory

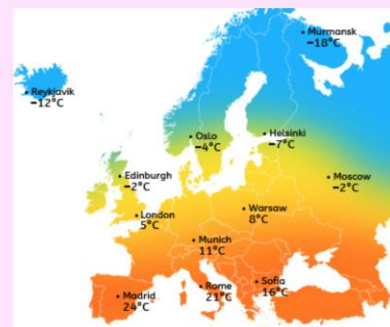
Products	Number of Beads Used per Month
Necklaces	2,000,000
Bracelets	?
Earrings	75,000

The factory uses 2,375,000 beads per month. How many beads are used for bracelets per month?

Planet	Diameter
Mercury	4 879 km
Venus	12 104 km
Earth	12 756 km
Mars	3 475 km
Jupiter	142 984 km
Saturn	120 536 km
Uranus	51 118 km
Neptune	49 528 km

What is the diameter of Mercury rounded to the nearest thousand kilometres?

- 10000 km   
  4800 km   
  4000 km   
  5000 km



What is the difference in temperature between Munich and Reykjavik?

- 23 degrees   
  -1 degrees   
  23 degrees   
  1 degrees