#### **Actionable Insights**

#### 1. Leverage Furniture's Strength in Key States:

- Since Furniture shows significantly higher average log sales compared to
  Office Supplies, focus marketing campaigns on this category specifically in
  the big four states: Washington, California, New York, and Florida.
  Highlight the features, quality, and benefits of furniture products to attract
  customers in these regions.
- Create region-specific bundles or packages that include popular furniture items, catering to local preferences and trends.

## 2. Target Office Supplies for Improvement:

- With Office Supplies showing the lowest average sales and significant differences from both Furniture and Technology, it's essential to analyze barriers to purchasing office supplies in the big four states.
- Conduct customer feedback surveys in these states to identify issues (e.g., pricing, product variety, or visibility) that may be affecting sales.

# 3. Enhance Technology Marketing in High-Performing Regions:

- Given that Technology outperforms Office Supplies in the big four states, increase marketing efforts for tech products in these regions. Use targeted online ads, social media promotions, and email campaigns to showcase new or best-selling technology items.
- Develop educational content (like how-to guides or videos) to demonstrate the value of technology products, which can drive customer interest and sales in these competitive markets.

## 4. Cross-Promotions and Upselling Based on Regional Preferences:

- Implement cross-promotion strategies where customers purchasing furniture are recommended complementary office supplies or technology products, focusing on preferences and needs specific to Washington, California, New York, and Florida.
- Train sales staff to upsell related products during customer interactions, particularly when customers show interest in Furniture or Technology in these states.

## 5. Inventory Optimization by State:

- Analyze inventory turnover rates across all categories in the big four states to identify slow-moving items in Office Supplies. Consider promotions or discounts to clear out excess stock and make room for higher-demand items.
- For high-selling categories like Furniture and Technology, ensure that inventory levels are adequate to meet customer demand in these states, particularly during peak sales seasons.

# 6. Promotional Events and Seasonal Sales Targeting Key Markets:

- Plan promotional events or seasonal sales focused on Furniture, a strong performer in the big four states. Use strategies like flash sales, limited-time offers, or loyalty discounts to entice customers in these regions.
- Create bundles during back-to-school seasons or home office setups to target specific customer segments interested in both Furniture and Office Supplies in these states.

# 7. Customer Segmentation in Key States:

- Utilize customer data to segment the audience based on purchasing behavior within the big four states. For instance, target small business owners or remote workers with personalized promotions that include a mix of Furniture and Technology.
- Develop loyalty programs or special discounts for repeat customers in highselling categories in these states to increase customer retention and satisfaction.

#### Conclusion

By focusing on the specific big four states—Washington, California, New York, and Florida—and analyzing differences in sales performance across categories, these strategies can help boost overall sales while addressing specific weaknesses in the Office Supplies category. Implementing targeted marketing and sales strategies will enhance customer engagement and drive revenue growth across all product lines in these critical markets.