

Excel Project

- ▶ THIS COMPLETE PROJECT IS ABOUT THE SALES OF THE COMPANY NAME AS BIGMART AND USING THE DATA, CAME UP WITH THE VALUEABLE INSIGHTS IN A DASHBOARD
- ▶ THIS COMPLETE DATA SET HAS 11 COLUMNS AND TOTAL 1001 ROWS
- ▶ AND THE FIELDS OR TERMS WHICH THIS DATASET HAS ARE AS FOLLOWS:
- ▶ ITEM IDENTIFIER, ITEM WEIGHT, ITEM FAT CONTENT, ITEM TYPE, ITEM MRP, OUTLET IDENTIFIER, OUTLET ESTABLISHMENT YEAR, OUTLET SIZE, OUTLET LOCATION TYPE, OUTLET TYPE, ITEM OUTLET SALES, ETC.

Questions Based on the Dataset.

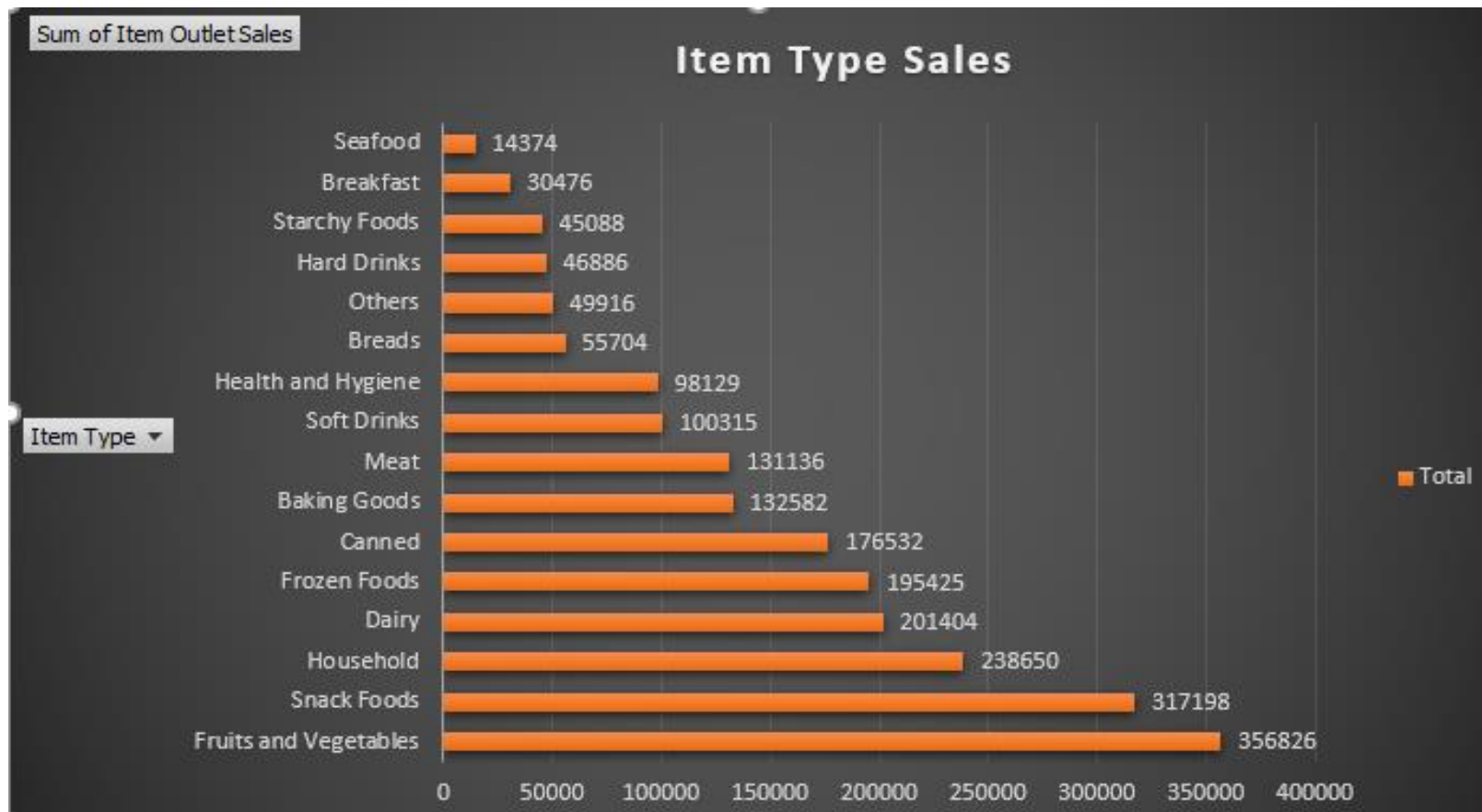
- WHAT IS THE HIGHEST AND LOWEST SALES IN PARTICULAR YEAR?
- WHICH ITEM TYPE HAS THE HIGHEST AND LOWEST SALES?
- WHAT IS THE MAXIMUM AND MINIMUM ITEM WEIGHT OF A ITEM TYPE?
- WHICH TYPE OF OUTLET HAS THE HIGHEST AND LOWEST SALES?
- WHAT IS THE TOTAL ITEM MRP WITH RESPECT TO ITEM TYPE?
- WHAT IS THE TOTAL COUNT OF FAT CONTENT?
- IN WHICH YEAR THE SALES WERE HIGH AND LOW?
- WHICH ITEM TYPE HAS THE HIGHEST SALES IN AN OUTLET ESTABLISHMENT YEAR?
- WHAT IS THE SALES OF THE OUTLET TYPE ACORDING TO THE OUTLET SIZE?
- WHAT IS TOTAL COUNT OF OUTLET TYPE?
- WHAT IS THE TOTAL SALES OF PARTICULAR LOCATION

WHAT IS THE HIGHEST AND LOWEST SALES IN PARTICULAR YEAR?



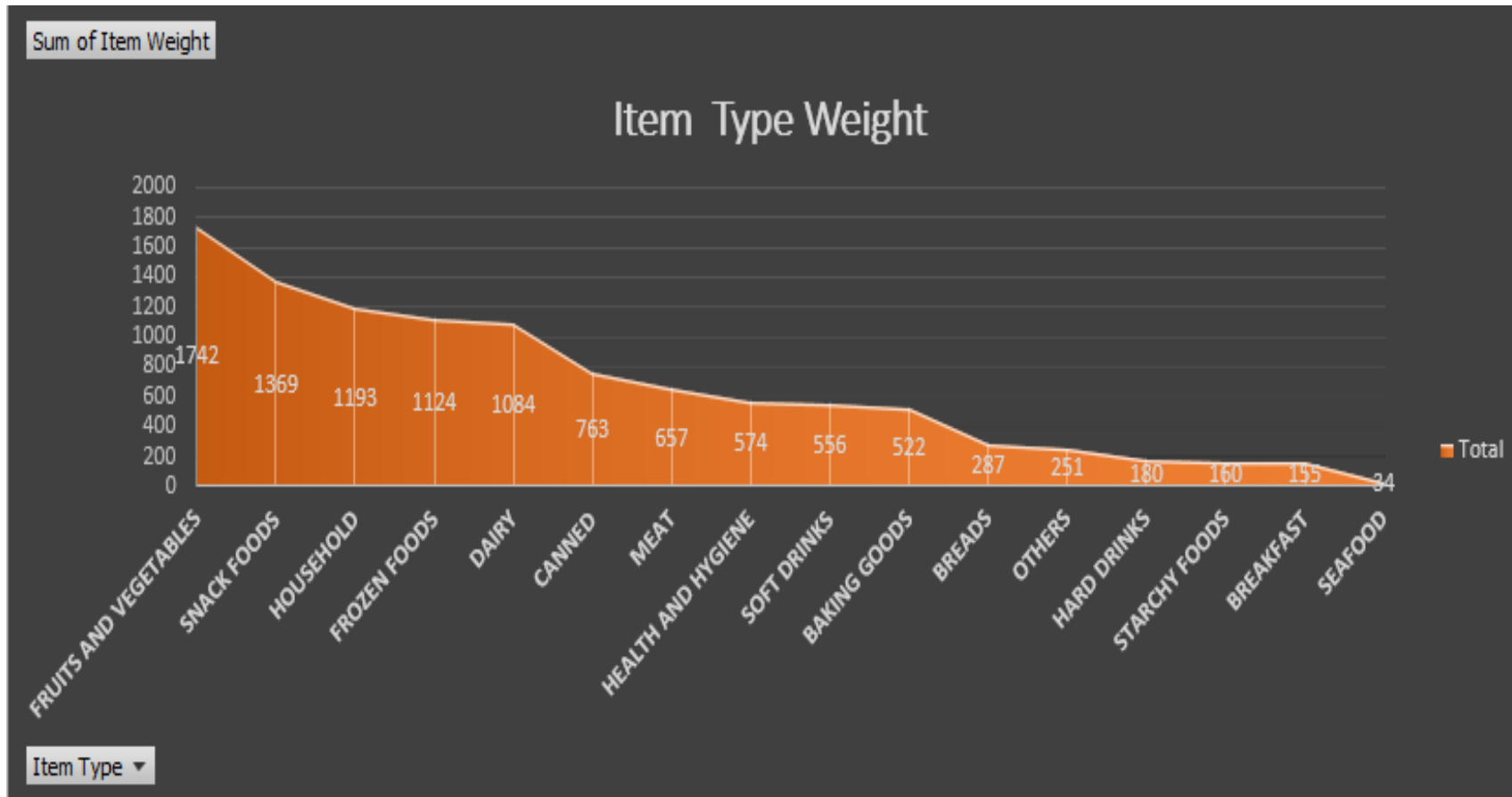
- HIGHEST – 461927 IN 1985
- LOWEST – 20765 IN 1998

WHICH ITEM TYPE HAS THE HIGHEST AND LOWEST SALES?



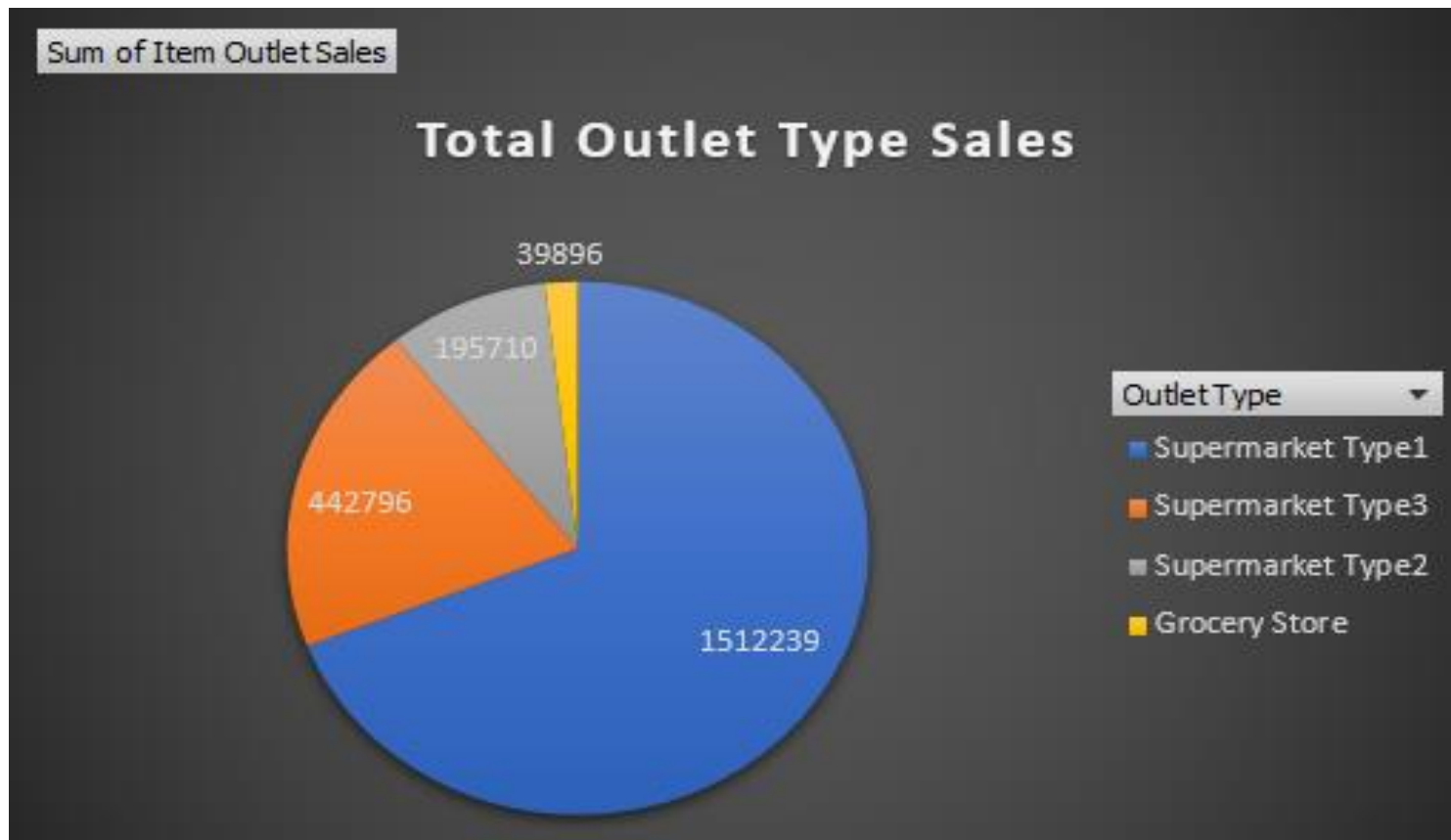
- HIGHEST- Fruits and vegetables
- LOWEST- Seafood

WHAT IS THE MAXIMUM AND MINIMUM ITEM WEIGHT OF A ITEM TYPE?



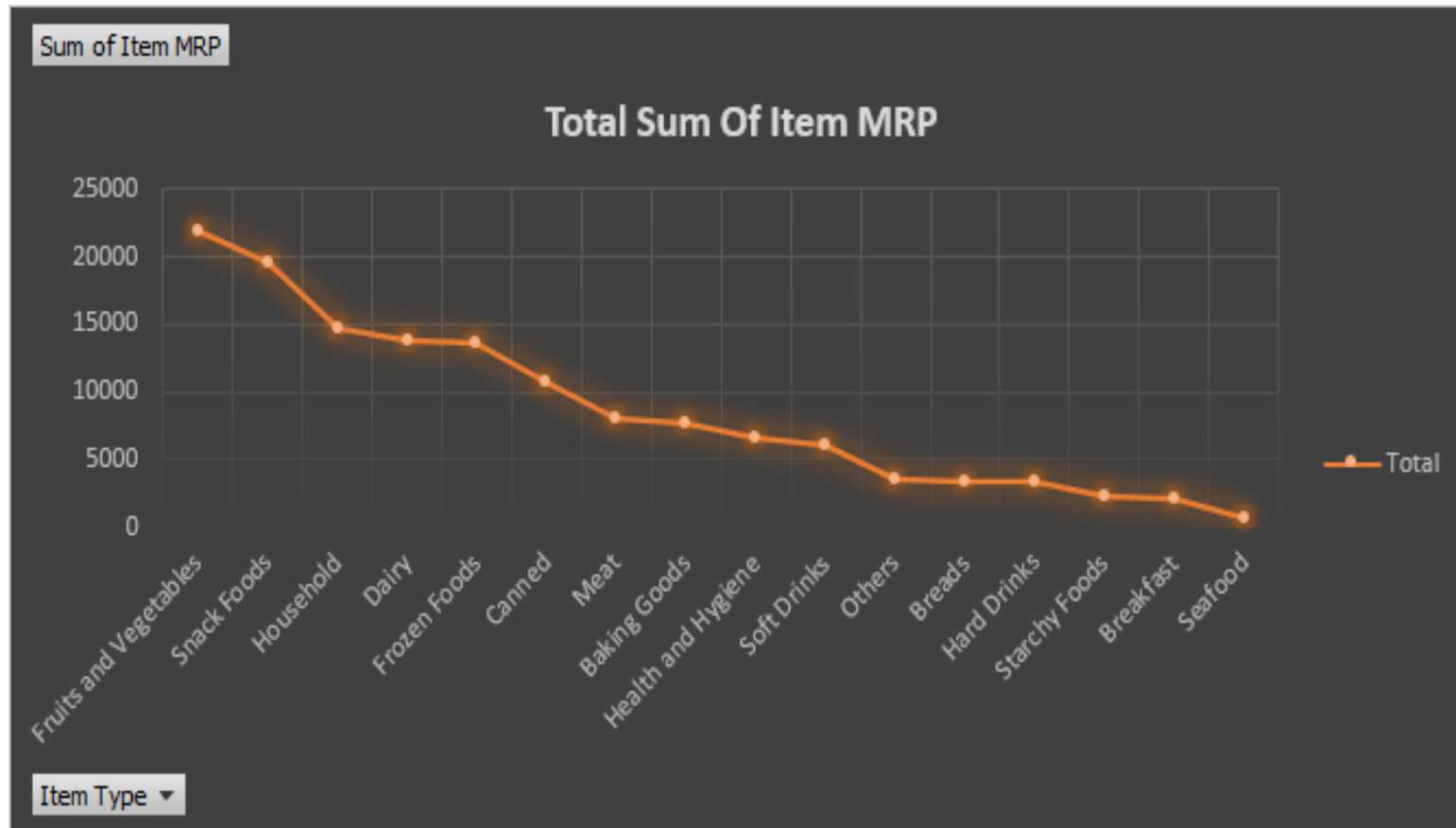
- MAXIMUM-1742
- MINIMUM-34

WHICH TYPE OF OUTLET HAS THE HIGHEST AND LOWEST SALES?



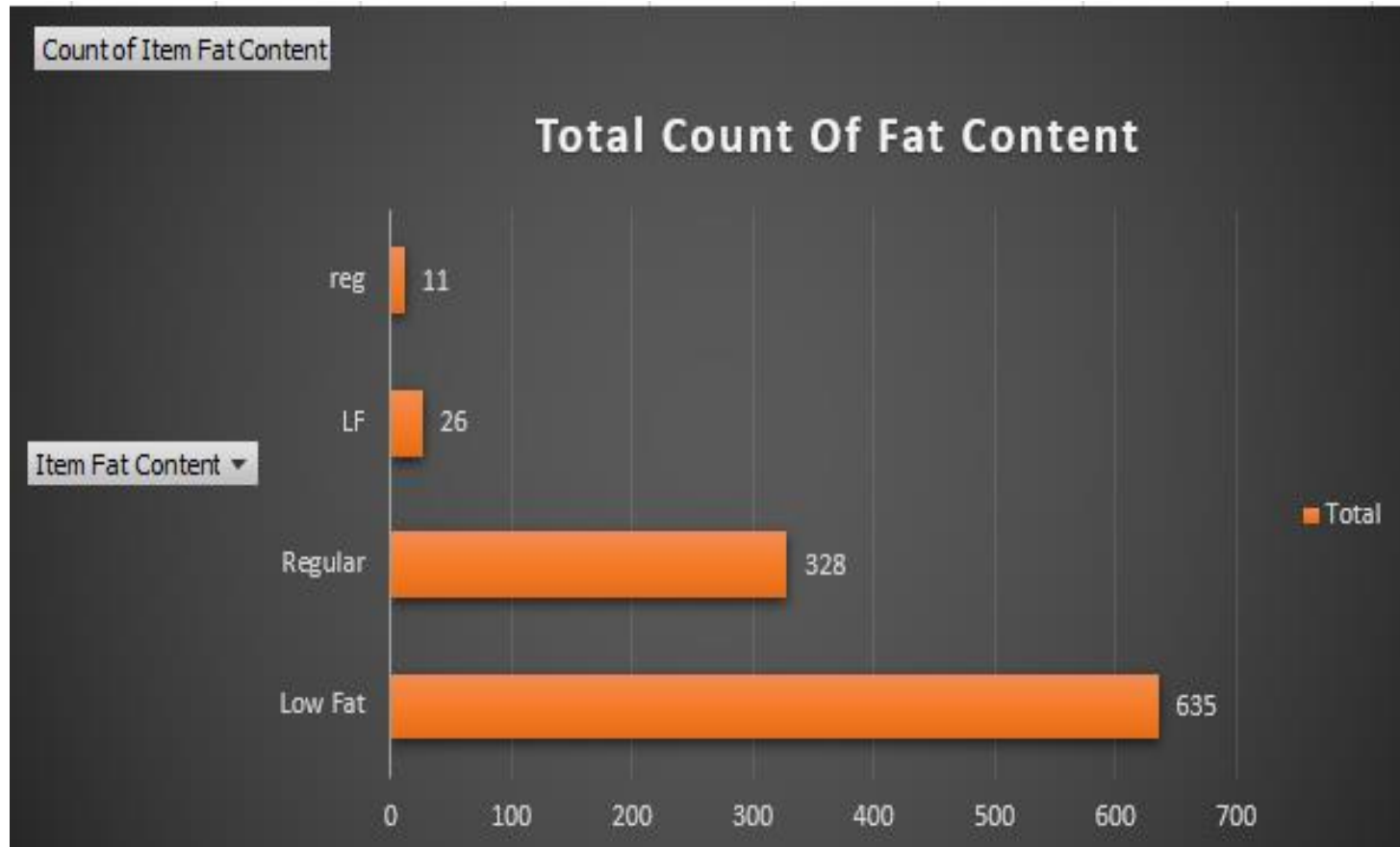
- HIGHEST-Supermarket Type1
- LOWEST- Grocery Store

WHAT IS THE TOTAL ITEM MRP WITH RESPECT TO ITEM TYPE?



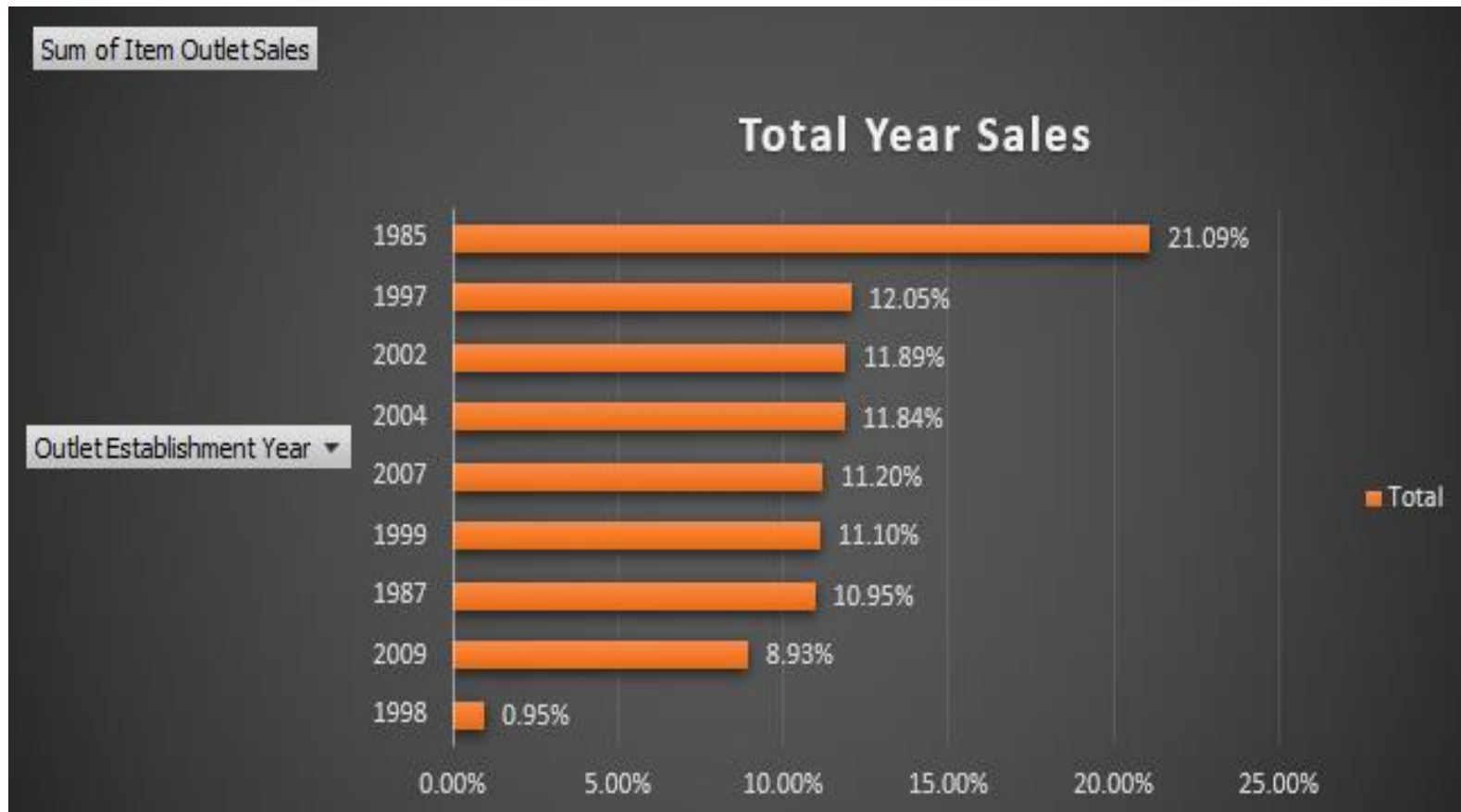
➤ TOTAL MRP - 138088

WHAT IS THE TOTAL COUNT OF FAT CONTENT?



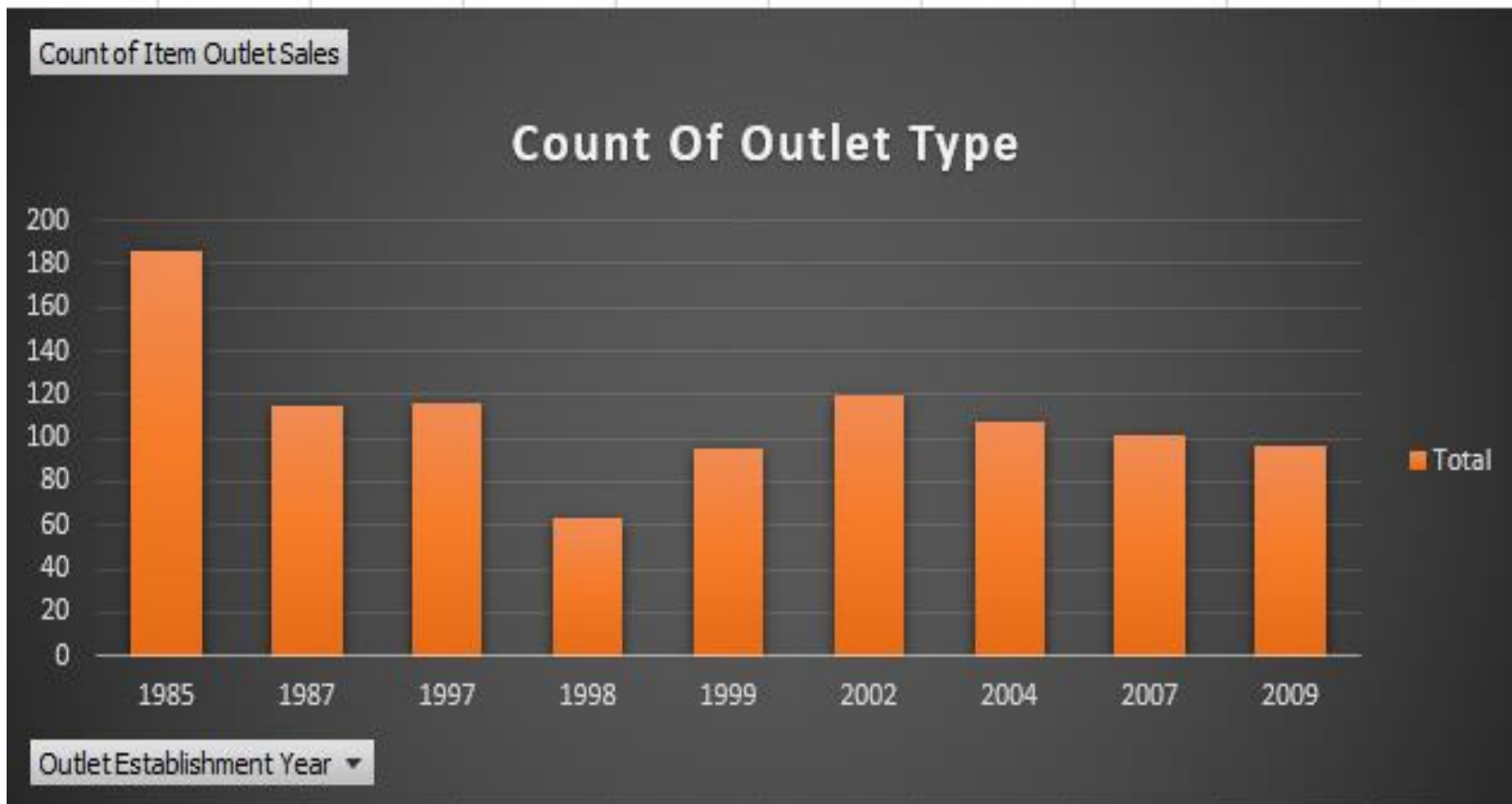
- Low Fat- 635
- Regular- 328
- LF- 26
- Reg- 11

IN WHICH YEAR THE SALES WERE HIGH AND LOW?



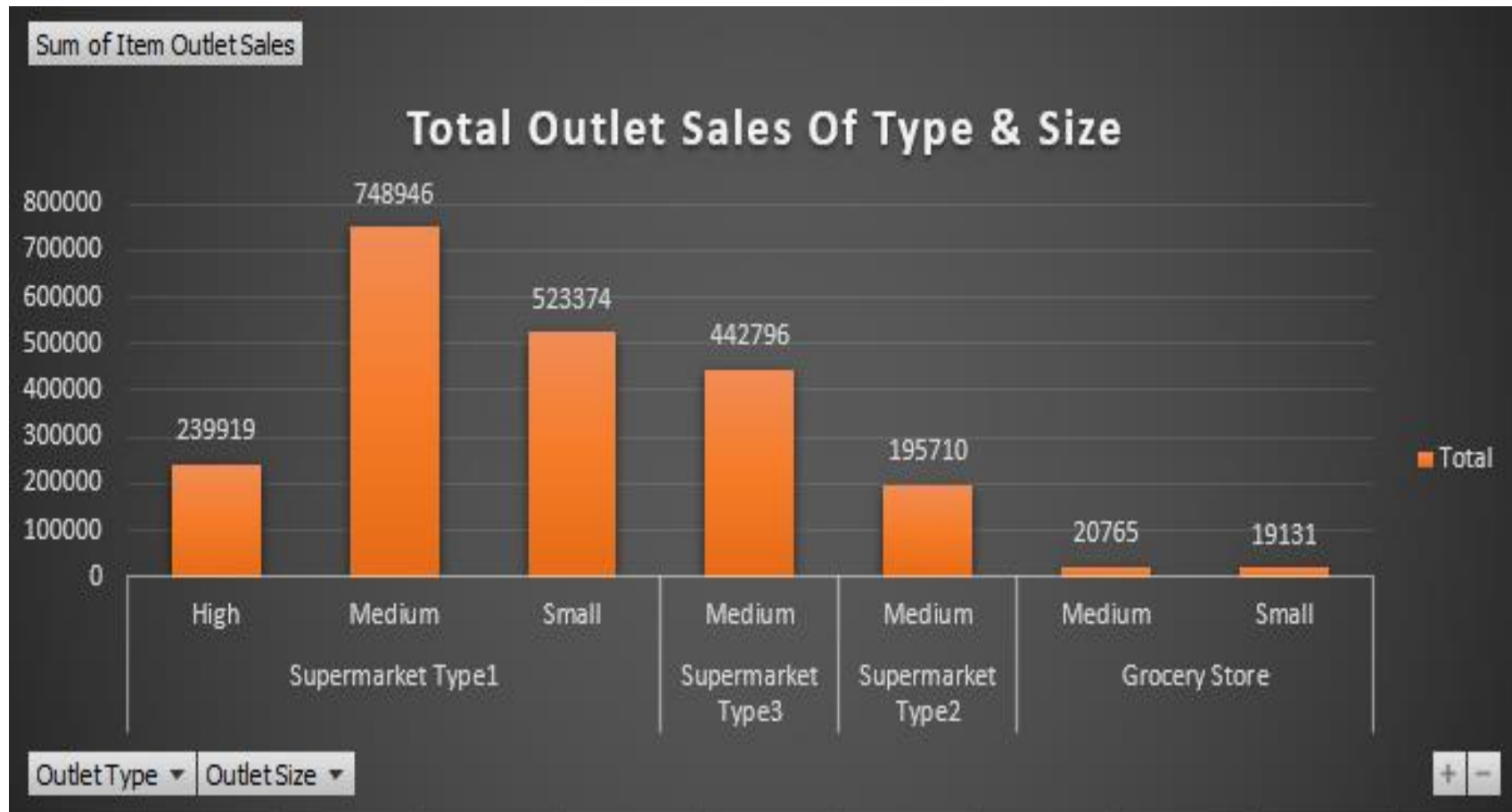
- HIGH-1985
- LOW-1998

WHICH ITEM TYPE HAS THE HIGHEST SALES IN AN OUTLET ESTABLISHMENT YEAR?



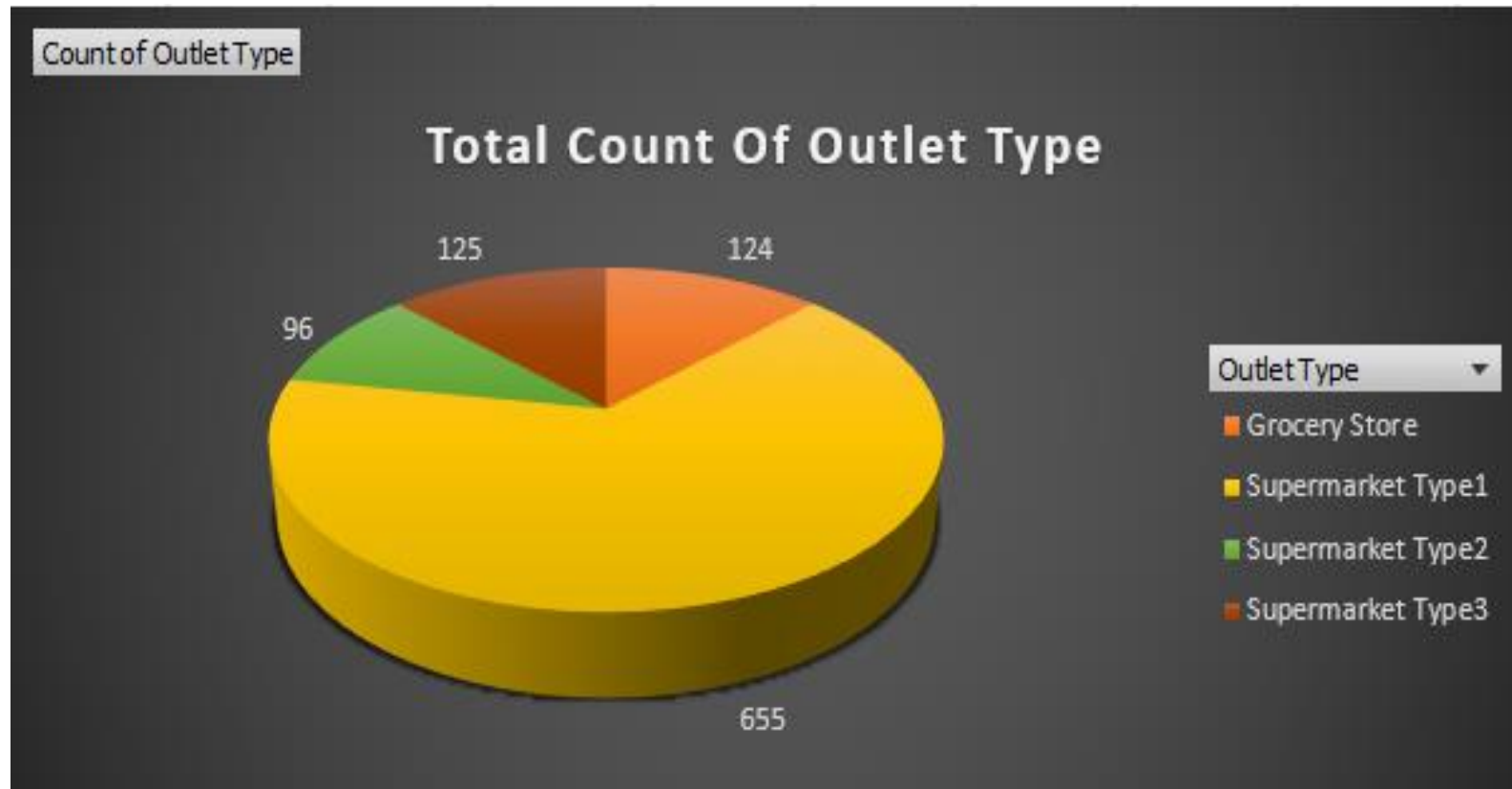
➤ HIGHEST-186

WHAT IS THE SALES OF THE OUTLET TYPE ACORDING TO THE OUTLET SIZE?



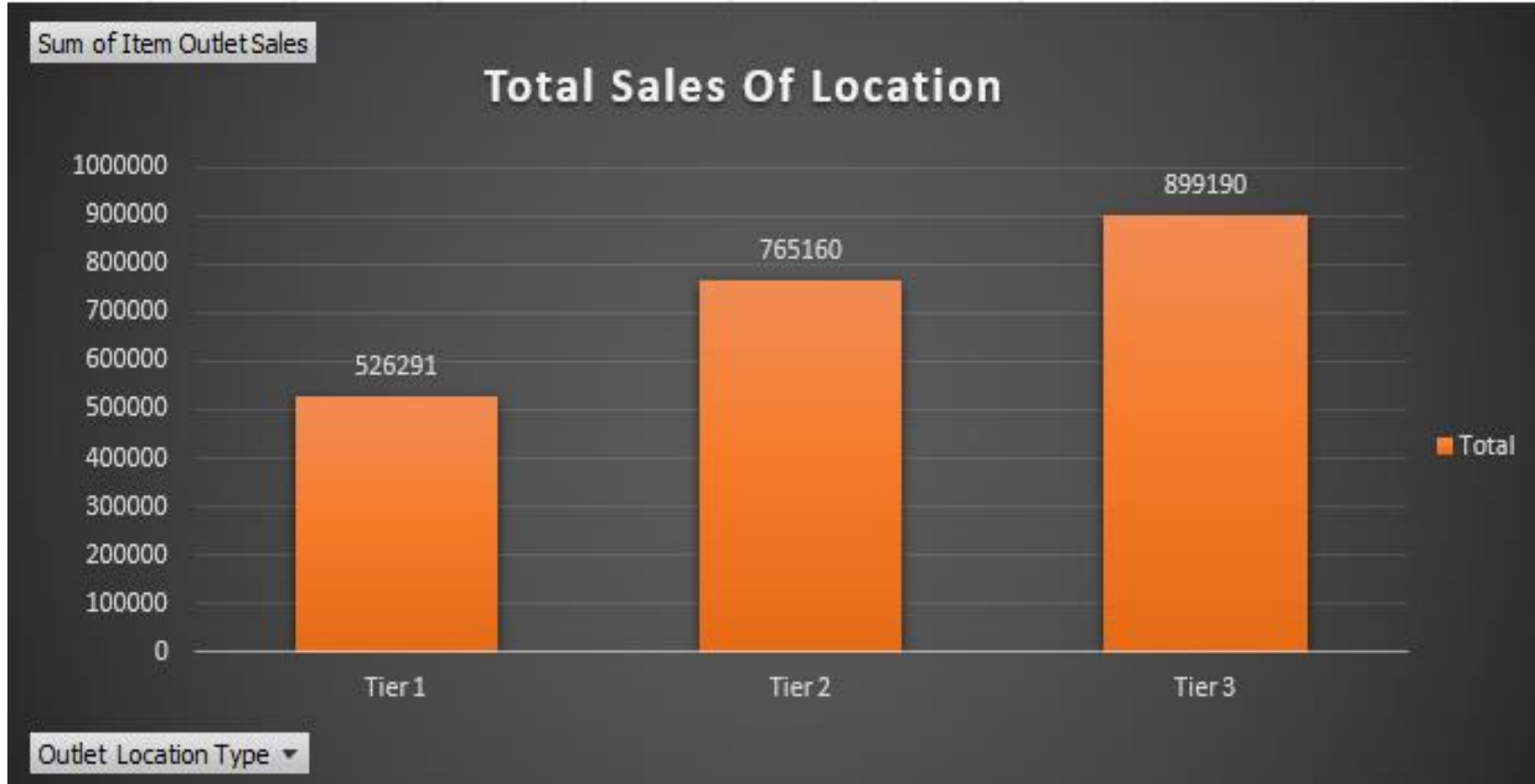
- SUPERMARKET TYPE 1 - 1512239
- SUPERMARKET TYPE 3 - 442796
- SUPERMARKET TYPE 2 - 195710
- GROCERY STORE - 39896

WHAT IS TOTAL COUNT OF OUTLET TYPE?



- SUPERMARKET TYPE 1 - 655
- SUPERMARKET TYPE 3 - 125
- GROCERY STORE - 124
- SUPERMARKET TYPE 2 - 96

WHAT IS THE TOTAL SALES OF PARTICULAR LOCATION



- TIER 3 - 899190
- TIER 2 - 765160
- TIER 1 - 526291

CONCLUSION

- FROM THE DATA SET, IT IS CONFIRM THAT, YEAR 1985 HAS HIGHEST SALES AND 1998 HAS LOWEST SALES
- ALSO FRUITS AND VEGETABLES HAVE THE HIGHEST SALES AND SEAFOOD HAS THE LOWEST SALES
- THE MAXIMUM WEIGHT OF THE ITEM TYPE IS 1742 AND THE MINIMUM WEIGHT IS 34
- ALSO, SUPERMARKET 1 HAS THE HIGHEST SALES AND GROCERY STORE HAS THE LOWEST SALES
- THE TOTAL ITEM MRP IS 138088
- TOTAL COUNT OF LOW FAT IS 635, REGULAR IS 328, LF IS 26 AND REG IS 11
- IN YEAR 1985 THE SALES WERE HIGH, AND IN YEAR 1998 THE SALES WERE LOW
- THE HIGHEST COUNT OF THE ITEM SALE IS 186 IN YEAR 1985
- THE SUPERMARKET TYPE 1 HAS 1512239 SALES IN ALL OUTLET SIZES
- SUPERMARKET TYPE 1 HAS HIGHEST COUNT AND SUPERMARKET TYPE 2 HAS LOWEST COUNT AS 655 AND 96
- TIER 3 HAS HIGHEST SALES AND TIER 1 HAS LOWEST SALES

THANK YOU