EXCEL ASSIGNMENT DRAFT

1.Duplicates

2.Removing commas

3.Replacing null with “0”

4.Replacing 4.5

5.Find and replace out of 5 with blank to remain with whole numbers

6.Replacing KSh with blank

7.Replacing “-‘’ with 0 value

Row 40 replaced with 0 due to error

1.Most Expensive: 32PCS Portable Cordless Drill Set With Cyclic Battery Drive 026 Variable Speed

=ksh 3750

2.Least expensive: with zero error replaced is:

1/2/3 Seater Elastic Sofa Cover,Living Room/Home Decor Chair Cover0Grey

Least expensive with error not replaced: ksh 38= 3PCS Single Head Knitting Crochet Sweater Needle Set

TREND ANALYSIS:

1.Discount percentage and number of reviews. Do higher discounts lead to more reviews?

The percentage discount has no effect on the reviews, the reviews would ideally rely on the quality of the product itself regardless of the percentage discount on the product

2.Analyze the relationship between rating and number of reviews. Do higher-rated products have more reviews?

No, the number of reviews on a product do not necessarily rely on the rating

Some low rated products have many reviews whereas high rated products have afew reviews

Identify the top 5 products with the highest ratings and the top 5 products with the lowest ratings:Rating 5(Conditional Formating)

Highest Rating

1. Anti0Skid Absorbent Insulation Coaster For Home Office

2. Peacock Throw Pillow Cushion Case For Home Car

3.LASA Aluminum Folding Truck Hand Cart 0 68kg Max

4. DIY File Folder, Office Drawer File Holder, Pen Holder, Desktop Storage Rack

5. Classic Black Cat Cotton Hemp Pillow Case For Home Car

Bedroom Simple Floor Hanging Clothes Rack Single Pole Hat Rack 0 White

Konka Healty Electric Kettle, 240hour Heat Preservation,1.5L,800W, White

Lowest Rating

1. 50PCS Stainless Steel Cooking Pot Set With Steamed Slices-2.1

2.Artificial Potted Flowers Room Decorative Flowers (2 Pieces)-2.2

3. 70piece Set Of Storage Bags, Travel Storage Bags, Shoe Bags-2.2

4. Electric LED UV Mosquito Killer Lamp, Outdoor/Indoor Fly Killer Trap Light 0USB-2.1

5. Wall0mounted Sticker Punch0free Plug Fixer-2

Top 10 PRODUCTS Highest Discounts:

1. LASA 3 Tier Bamboo Shoe Bench Storage Shelf

2. LASA FOLDING TABLE SERVING STAND

3. LASA Aluminum Folding Truck Hand Cart 0 68kg Max

4. 4pcs Bathroom/Kitchen Towel Rack,Roll Paper Holder,Towel Bars,Hook

5. MultiFunctional Storage Rack Multi0layer Booelf

6. LED Eye Protection Desk Lamp , Study, Reading, USB Fan 0 Double Pen Holder

7. LASA Stainless Steel Double Wall Mount Soap Dispenser 0 500ml

8. 50PCS Stainless Steel Cooking Pot Set With Steamed Slices

9. 32PCS Portable Cordless Drill Set With Cyclic Battery Drive 026 Variable Speed

10. Electric LED UV Mosquito Killer Lamp, Outdoor/Indoor Fly Killer Trap Light 0USB

Top 10 Products- most reviews;

1. Portable Mini Cordless Car Vacuum Cleaner 0 Blue

2. 137 Pieces Cake Decorating Tool Set Baking Supplies

3. 100 Pcs Crochet Hook Tool Set Knitting Hook Set With Box

4. 3D Waterproof EVA Plastic Shower Curtain 1.8\*2Mtrs

5. Electronic Digital Display Vernier Caliper

6. 52 Pieces Cake Decorating Tool Set Gift Kit Baking Supplies

7. 53Pcs/Set Yarn Knitting Crochet Hooks With Bag 0 Fortune Cat

8. 53 Pieces/Set Yarn Knitting Crochet Hooks With Bag 0 Pansies

9. Punch0free Great Load Bearing Bathroom Storage Rack Wall Shelf0White

10. 120W Cordless Vacuum Cleaners Handheld Electric Vacuum Cleaner

o Compare the performance of products with high discounts versus low discounts

DASHBOARD:

Chart: Discount, percentage, reviews-

Key metrics; High discounts:-

Low discounts; Charts created