

Cross Tabulation of sales by item_name and color

clothes_size all

color

item_name

| | dark | pastel | white | total |
|-------|------|--------|-------|-------|
| skirt | 8 | 35 | 10 | 53 |
| dress | 20 | 10 | 5 | 35 |
| shirt | 14 | 7 | 28 | 49 |
| pants | 20 | 2 | 5 | 27 |
| total | 62 | 54 | 48 | 164 |

- The table above is an example of a cross-tabulation (cross-tab), also referred to as a pivot-table.
 - Values for one of the dimension attributes form the row headers
 - Values for another dimension attribute form the column headers
 - Other dimension attributes are listed on top
 - Values in individual cells are (aggregates of) the values of the dimension attributes that specify the cell.