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| ITEM CLASS |
| -int styleNumber  -String description  -String material  -double wholeSaleCost  -double retailPrice |
| + Item(int , String, String, double,double)  +double getCost()  +double calculatePrice()  +void showDetails() |

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| Ring |
| -char size |
| +Ring(int, String, String, double, char)  +double calculatePrice()  +void showDetails() |

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| Bracelet |
| -String clasp Type |
| +Bracelet(int, String, String, double, String)  +double calculatePrice()  +void showDetails() |

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| Earrings |
| -String style |
| +Earrings(int, String, String, double, String)  +double calculatePrice()  +void showDetails() |

For rings, bracelets and earrings; the retail price is equal to the sum of the wholesale price and mark-up\*.

\*Mark-up= is the additional price added by the vendor for profit or overhead.