

Finding the sale price given the original price and percent discount: Worksheet 2.3

Name Date Score

1. The list price of an air conditioner is \$ 1290. The store offers an off-season discount of 15% on it. Find its selling price.
2. A dinner set was marked \$ 546 and a discount of 12% was offered on its marked price. Find the sale price of the dinner set.
3. After allowing a discount of 15% on the marked price, a trader sells a laptop computer whose marked price is \$289. What is the sales price of the laptop?
4. The marked price of a dining table was \$ 1260. If a discount of 16% is offered on the table, what is its sale price?
5. A store is selling a LED TV for \$ 1220. After allowing a discount of 20% on its marked price, find the sale price of the TV.
6. A store was selling a refrigerator with a marked price of \$ 1560. After allowing a discount of 15% on its marked price, find the sale price of the refrigerator.
7. A dealer is selling a lawn mower for a marked price of \$270. If he allows a discount of 20% on the marked price, find the sale price of the lawn mower.
8. A cell phone was marked at \$452. If a discount of 16% was given on its marked price, find the sale price of the cell phone
9. A toy was marked \$220. After allowing a discount of 10% on the toy, find the sale price of the toy.
10. Find the sale price of a shirt whose marked price is \$ 48 after deducting a discount of 12% on its marked price.



Solutions: Worksheet 2.3

1. \$1096.50
2. \$480.48
3. \$245.65
4. \$1058.40
5. \$976
6. \$1326
7. \$216
8. \$379.68
9. \$198
10. \$42.24

