

Finding the sale price given the original price and percent discount: Worksheet 2.1

Name Date Score

1. The list price of an air conditioner is \$ 1260. The store offers an off-season discount of 16% on it. Find its selling price.
2. A dinner set was marked \$ 532 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 10% on the marked price, a trader sells a laptop computer whose marked price is \$299. What is the sales price of the laptop?
4. The marked price of a dining table was \$ 1290. If a discount of 18% is offered on the table, what is its sale price?
5. A store is selling a LED TV for \$ 1090. 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 \$ 1545. After allowing a discount of 16% on its marked price, find the sale price of the refrigerator.
7. A dealer is selling a lawn mower for a marked price of \$210. If he allows a discount of 18% on the marked price, find the sale price of the lawn mower.
8. A cell phone was marked at \$436. If a discount of 15% was given on its marked price, find the sale price of the cell phone
9. A toy was marked \$236. After allowing a discount of 8% on the toy, find the sale price of the toy.
10. Find the sale price of a shirt whose marked price is \$ 52 after deducting a discount of 14% on its marked price.



Solutions: Worksheet 2.1

1. \$1058.40
2. \$468.16
3. \$269.10
4. \$1057.80
5. \$872
6. \$1297.80
7. \$172.20
8. \$370.60
9. \$217.12
10. \$44.72

