

Percents Day 2 Homework

Date _____ Period _____

Find the selling price of each item.

- 1) Cost of an oil change: \$27.00
Markup: 30%
- 2) Cost of a parrot: \$159.50
Markup: 40%
- 3) Cost of a microphone: \$59.50
Markup: 5%
- 4) Cost of a puppy: \$380.00
Markup: 50%
- 5) Cost of an MP3 player: \$230.00
Markup: 30%
- 6) Cost of a motorcycle: \$7,000.00
Markup: 20%
- 7) Original price of a kitten: \$49.50
Discount: 30%
- 8) Original price of socks: \$24.50
Discount: 50%
- 9) Original price of socks: \$29.50
Discount: 25%
- 10) Original price of a truck: \$38,400.00
Discount: 30%
- 11) Original price of an oil change: \$39.99
Discount: 25%
- 12) Original price of a comb: \$3.75
Discount: 5%
- 13) Cost of a book: \$59.99
Markup: 40%
Discount: 8%
- 14) Cost of a puppy: \$59.95
Markup: 67%
Discount: 15%
- 15) Cost of a bicycle: \$1,950.00
Markup: 10%
Discount: 40%
- 16) Cost of socks: \$23.50
Markup: 40%
Discount: 40%
- 17) Cost of a camera: \$299.50
Markup: 30%
Discount: 10%
- 18) Cost of a goldfish: \$1.00
Markup: 5%
Discount: 40%
- 19) Original price of a jacket: \$469.95
Tax: 3%
- 20) Original price of a camera: \$549.50
Tax: 4%
- 21) Original price of a camera: \$864.50
Tax: 1%
- 22) Original price of a computer game: \$4.50
Tax: 1%
- 23) Original price of a comic book: \$2.55
Tax: 3%
- 24) Original price of a purse: \$29.99
Tax: 1%
- 25) Original price of pants: \$55.50
Discount: 10%
Tax: 6%
- 26) Original price of a microscope: \$29.95
Discount: 50%
Tax: 5%
- 27) Original price of a comb: \$3.50
Discount: 20%
Tax: 3%
- 28) Original price of a comb: \$1.00
Discount: 45%
Tax: 1%
- 29) Original price of shorts: \$41.95
Discount: 14%
Tax: 1%
- 30) Original price of pants: \$12.00
Discount: 35%
Tax: 6%

Percents Day 2 Homework

Date _____ Period _____

Find the selling price of each item.

- 1) Cost of an oil change: \$27.00 **\$35.10**
Markup: 30%
- 2) Cost of a parrot: \$159.50 **\$223.30**
Markup: 40%
- 3) Cost of a microphone: \$59.50 **\$62.48**
Markup: 5%
- 4) Cost of a puppy: \$380.00 **\$570.00**
Markup: 50%
- 5) Cost of an MP3 player: \$230.00 **\$299.00**
Markup: 30%
- 6) Cost of a motorcycle: \$7,000.00 **\$8,400.00**
Markup: 20%
- 7) Original price of a kitten: \$49.50 **\$34.65**
Discount: 30%
- 8) Original price of socks: \$24.50 **\$12.25**
Discount: 50%
- 9) Original price of socks: \$29.50 **\$22.13**
Discount: 25%
- 10) Original price of a truck: \$38,400.00 **\$26,880.00**
Discount: 30%
- 11) Original price of an oil change: \$39.99 **\$29.99**
Discount: 25%
- 12) Original price of a comb: \$3.75 **\$3.56**
Discount: 5%
- 13) Cost of a book: \$59.99 **\$77.27**
Markup: 40%
Discount: 8%
- 14) Cost of a puppy: \$59.95 **\$85.10**
Markup: 67%
Discount: 15%
- 15) Cost of a bicycle: \$1,950.00 **\$1,287.00**
Markup: 10%
Discount: 40%
- 16) Cost of socks: \$23.50 **\$19.74**
Markup: 40%
Discount: 40%
- 17) Cost of a camera: \$299.50 **\$350.42**
Markup: 30%
Discount: 10%
- 18) Cost of a goldfish: \$1.00 **\$0.63**
Markup: 5%
Discount: 40%
- 19) Original price of a jacket: \$469.95 **\$484.05**
Tax: 3%
- 20) Original price of a camera: \$549.50 **\$571.48**
Tax: 4%
- 21) Original price of a camera: \$864.50 **\$873.15**
Tax: 1%
- 22) Original price of a computer game: \$4.50 **\$4.55**
Tax: 1%
- 23) Original price of a comic book: \$2.55 **\$2.63**
Tax: 3%
- 24) Original price of a purse: \$29.99 **\$30.29**
Tax: 1%
- 25) Original price of pants: \$55.50 **\$52.95**
Discount: 10%
Tax: 6%
- 26) Original price of a microscope: \$29.95 **\$15.72**
Discount: 50%
Tax: 5%
- 27) Original price of a comb: \$3.50 **\$2.88**
Discount: 20%
Tax: 3%
- 28) Original price of a comb: \$1.00 **\$0.56**
Discount: 45%
Tax: 1%
- 29) Original price of shorts: \$41.95 **\$36.44**
Discount: 14%
Tax: 1%
- 30) Original price of pants: \$12.00 **\$8.27**
Discount: 35%
Tax: 6%