

DONE

Name _____



Staying Warm at the Iditarod

Math skills: addition, multiplication, division, percents

If you are going to the Iditarod, you will need to bring along plenty of warm clothing. Below you will find a list of the items you might need and their cost. The chart also shows the discount a local store will give you on each item. Figure the price for each item of clothing. Then figure the total cost.

| CLOTHING ITEM | ORIGINAL PRICE | DISCOUNT | SALE PRICE |
|--------------------------|----------------|----------|------------|
| Windstopper pants | \$100.00 | 40% | ----- |
| Gloves | \$32.00 | 40% | ----- |
| Liner gloves | \$16.00 | 50% | ----- |
| Lambswool socks | \$10.00 | 35% | ----- |
| Liner socks | \$45.00 | 40% | ----- |
| Flannel-lined chinos | \$30.00 | 30% | ----- |
| Bomber hat | \$30.00 | 40% | ----- |
| Parka | \$250.00 | 50% | ----- |
| Mukluks | \$90.00 | 50% | ----- |
| Boots | \$100.00 | 25% | ----- |
| SUBTOTAL | | | ----- |
| SALES TAX IN YOUR STATE: | | | ----- % |
| TOTAL COST | | | ----- |