
T-shirt Sale

T-shirt Sale
Any 3 T-shirts for \$14.50



1. Tom bought these three T-shirts at the sale price of \$14.50.
How much money did he save compared to the original total price of the T-shirts?
Show your calculations. \$ _____

2. What percentage of the original total price did Tom save? _____ %
Show your work.

3. Harry also paid \$14.50 for three T-shirts at the sale. The sale price saved Harry 30% of the original price of the three T-shirts.
What is the original total price of his three T-shirts? \$ _____
Show your calculations.

Buying Concert Tickets

Your favorite group is coming to town for a concert next month. At the door, the cost of one ticket is \$30 plus 5% tax.

1. What will it cost for 2 tickets including tax?
2. What will 15 tickets cost, including tax?
3. When you buy advance tickets, you get a 12% discount. What will 15 tickets cost, including tax, if you buy them in advance?
4. Which is the better buy, buying 10 tickets at the door or buying 12 tickets in advance? Justify your answer.

Sale!

The following price reductions are available.

Two for the price of one

Buy one and get 25% off the second

Buy two and get 50% off the second one

Three for the price of two

1. Which of these four different offers gives the biggest price reduction?

Explain your reasoning clearly

2. Which of these four different offers gives the smallest price reduction?

Explain your reasoning clearly.
