Computer discounts

This task is about working out percentages.



EdTEK Computers buy computers at a special price from BIM (a large computer manufacturer).

a) The price of a BIM computer is \$3000.00 but EdTEK buys them for 60% of this price.

What price does EdTEK pay for a computer? \$_____



b) EdTEK pays \$500.00 for each printer and adds 30% onto this price when they sell it.

What price does EdTEK sell each printer for? \$_____

c) A new computer is sold for \$3000.00. Every six months the value of the computer decreases by 20%.

What is the value of the computer

- i) after six months? \$_____
- ii) after one year? \$_____
- d) Jen bought a computer from EdTEK for \$2400.00 and sold it a year later for \$1632.00.

What was Jen's loss written as a percentage? ______%

e) EdTEK buys joysticks from BIM for \$50.00 and sells them for \$62.95.

What is EdTEK's profit written as a percentage? ______%

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