

Chapter 15

Test Study Guide

Find sale price or final price

15. Original price: \$0.75
Discount: 20%
Sale price: ?

$$\textcircled{1} .75 \cdot .20 = .15$$

$$\textcircled{2} \begin{array}{r} .75 \\ - .15 \\ \hline .60 \end{array}$$

17. Original price: \$24.50
Tax: 18%
Final price: ?

$$\textcircled{1} 24.5 \cdot .18 = 4.41$$

$$\textcircled{2} \begin{array}{r} 24.5 \\ + 4.41 \\ \hline 28.91 \end{array}$$

$$\textcircled{1} 24.5 \cdot .18 = 4.41$$

$$\textcircled{2} \begin{array}{r} 24.5 \\ + 4.41 \\ \hline 28.91 \end{array}$$

16. Original price: 295
Discount: 30%
Sale price: ?

$$\textcircled{1} 295 \cdot .3 = 88.5$$

$$\textcircled{2} \begin{array}{r} 295 \\ - 88.5 \\ \hline 206.5 \end{array}$$

$$\textcircled{1} 295 \cdot .3 = 88.5$$

$$\textcircled{2} \begin{array}{r} 295 \\ - 88.5 \\ \hline 206.5 \end{array}$$

18. Original price: \$145
Tax: 1.5%
Final price: ?

$$\textcircled{1} 145 \cdot .015 = 2.175$$

$$\textcircled{2} \begin{array}{r} 145 \\ + 2.18 \\ \hline 147.18 \end{array}$$

$$\textcircled{1} 145 \cdot .015 = 2.175$$

$$\textcircled{2} \begin{array}{r} 145 \\ + 2.18 \\ \hline 147.18 \end{array}$$

An account earns annual simple interest. Find the interest earned, principal, interest rate, or time.

19. Interest earned: ?
Principal: \$800
Interest rate: 6.5%
Time: 2 years

$$I = prt$$

$$I = 800 \cdot .065 \cdot 2$$

$$\textcircled{I = 104}$$

20. Interest earned: \$7.50
Principal: ?
Interest rate: 12%
Time: 3 months

$$P = \frac{I}{rt}$$

$$P = \frac{7.50}{.12 \cdot .25}$$

$$\frac{3}{12} = \frac{1}{4} = .25$$

$$\textcircled{P = 250}$$

$$P = \frac{I}{rt}$$

$$P = \frac{7.50}{.12 \cdot .25} = \frac{1.50}{.03}$$

I
P r t
1.50 .03

21. Interest earned: \$235.50
Principal: \$7850
Interest rate: 2%
Time: ?

$$t = \frac{I}{Pr}$$

$$t = \frac{235.50}{7850 \cdot .02}$$

$$\textcircled{t = 1.5 \text{ yrs}}$$

$$t = \frac{I}{Pr}$$

$$t = \frac{235.50}{7850 \cdot .02}$$

$$\textcircled{t = 1.5 \text{ yrs}}$$

22. Interest earned: \$837
Principal: \$3100
Interest rate: ?
Time: 6 years

$$r = \frac{I}{Pt}$$

$$r = \frac{837}{3100 \cdot 6}$$

$$\textcircled{r = 4.5\%}$$

$$r = \frac{I}{Pt}$$

$$r = \frac{837}{3100 \cdot 6}$$

$$\textcircled{r = .045}$$

An account earns annual simple interest. Find the balance of the account.

23. \$1400 at 1.25% for 3 years

$$\textcircled{1} 1400 \cdot .0125 \cdot 3 = 52.5$$

$$\textcircled{2} 1400 + 52.5 = \textcircled{\$1452.50}$$

24. \$5000 at 6% for 9 months

$$\frac{9}{12} = \frac{3}{4} = .75$$

$$\textcircled{1} 5000 \cdot .06 \cdot .75 = 225$$

$$\textcircled{2} 5000 + 225 = \textcircled{\$5225}$$

25. The gas tank of your car is 40% full. There are 8 gallons of gas in the tank. What is the capacity of the gas tank?

$$\frac{40}{100} = \frac{8}{x}$$

$$800 = 40x$$

$$\textcircled{20 = x}$$

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M Tight



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web jun 30 2023 elements lanthanum 57 through lutetium 71 on the periodic table are considered to be lanthanides lanthanides tend to react with oxygen to form oxides the reaction at room temperature can be slow while heat can cause the reaction to

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web to separate the lanthanides from other elements occurring with them they are chemically combined with specific substances to form lanthanide compounds with low solubility oxalates and fluorides for example a process known as ion exchange is then used to separate the lanthanides from each other in this process a solution of the

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web the fifteen elements shown in table pageindex 1 from lanthanum la 4f 0 to lutetium lu 4f 14 are lanthanoids ln may be used as a general symbol for the lanthanoid elements although lanthanoids scandium sc and yttrium y are sometimes called rare earth elements they are relatively abundant in the earth s crust

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