| Size | Cost Per Basket |
| :---: | :---: |
| Small | $\$ 4.50$ |
| Medium | $\$ 8.00$ |
| Large | $\$ 15.00$ |

If 7 small baskets, 4 medium baskets, and 3 large baskets were sold, which of the following expressions would equal the total amount of basket sales?
A. $14(\$ 27.50)$
B. $\$ 4.50+\$ 8.00+\$ 15.00$
C. $4(\$ 4.50)+3(\$ 8.00)+7(\$ 15.00)$
D. $3(\$ 4.50)+7(\$ 8.00)+4(\$ 15.00)$
E. $7(\$ 4.50)+4(\$ 8.00)+3(\$ 15.00)$

Correct Answer: E

## QUESTION 73

A soccer team played 30 games. The team won 40 percent of the first 10 games and 70 percent of the remaining games. Which expression correctly shows how many games they won in all?
A. $0.4(30)$
B. $0.7(20)$
C. $0.4(20)+0.7(10)$
D. $0.4(10)+0.7(20)$
E. $0.4(10)+0.7(30)$

Correct Answer: D

## QUESTION 74

Angie bought a snack pack of candy at the store. The pack has 24 candies in all, with 6 blue, 5 red, 7 orange, 2 brown, and 4 green pieces. If she reaches into the bag without looking, what is the probability that she would choose a brown piece of candy?
A. $1 / 12$
B. $1 / 8$
C. $1 / 6$
D. $2 / 25$
E. 2/7

## Correct Answer: A

## QUESTION 75

The population trend of Smalltown for the years 1990 through 1996 is shown in the graph at the left.

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Population Trends of Small town


If the trend continued, what was the population of Smalltown in $1997 ?$
A. 2250
B. 2000
C. 1750
D. 1500
E. 1250

Correct Answer: D

## QUESTION 76

Robert's car averages 32 miles to the gallon in highway driving. Approximately how many gallons of gas should he expect to use for a trip of 220 miles?
A. 3
B. 5
C. 7
D. 9
E. 10

Correct Answer: C

## QUESTION 77

Fran works 6 hours each day and Karen works 8 hours each day. Fran makes $\$ 2$ more per hour than Karen. How many days must Karen work to earn $\$ 240$ ?
A. 15
B. 24
C. 30
D. 40
E. Not enough information is given.

Correct Answer: E
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## QUESTION 78

Elena screens all candidates for a position in her company. The candidates have exactly1 3/4 hours to complete the screening exercise. If the exercise begins at 140 p.m., at what time must Elena tell the candidates their time has ended?
A. 25 p.m.
B. 55 p.m.
C. 15 p.m.
D. 20 p.m.
E. 25 p.m.

## Correct Answer: E

## QUESTION 79

Dan is 2 years younger than Amy, and the sum of their ages is less than 20. Which of the following is a correct statement about Amy's and Dan's ages? (Let A = Amy's age.)
A. $A+A$ ? $2<; 20$
B. $A+A+2<20$
C. $A+2 A<20$
D. $A+2 A+A<20$
E. $A+A ? 3<; 20$

Correct Answer: A

## QUESTION 80

A painter uses the formula $C=20 \mathrm{~h}+20 \mathrm{c}$ to determine how much he should charge a customer in dollars if a job takes $h$ hours and $c$ cans of paint. How much should the painter charge if it took 15 hours and 3 cans of paint to paint a house?
A. $\$ 160$
B. $\$ 220$
C. $\$ 360$
D. $\$ 400$
E. $\$ 1800$

Correct Answer: C

## QUESTION 81

All the office supplies listed in the chart at the left increased in price.

| Office |  |  |
| :--- | :---: | :---: |
| Item | Old Price | New Price |
|  |  |  |
| A. 1 box of pens | $\$ 10.00$ | $\$ 11.00$ |
| B. 1 box of pencils | $\$ 1.90$ | $\$ 2.09$ |
| C. 1 folder | $\$ 0.30$ | $\$ 0.33$ |
| D. 1 box of staples | $\$ 2.60$ | $\$ 3.26$ |
| E. 1 package of notes | $\$ 9.90$ | $\$ 10.89$ |

Which item increased by more than 10 percent?
A. A
B. B
C. C
D. D
E. E

## Correct Answer: D

## QUESTION 82

Women are 3 times as likely as men to have rheumatoid arthritis. A survey conducted in a city of $4,000,000$ people revealed about 40,000 cases of rheumatoid arthritis. Approximately how many of these 40,000 could be expected to be WOMEN?
A. 39,000
B. 30,000
C. 20,000
D. 10,000
E. 1,000

Correct Answer: B

## QUESTION 83

In the diagram at the left, figure SRQP is a non-square rectangle.


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Which of the following statements is/are true?
A. $P Q=S R$ and $P S=Q R$.
B. Angle $\mathrm{SPQ}=90$ ?
C. angle $1=$ angle 2.
D. A and C only
E. A and B only
F. C only
G. B only
H. A only

Correct Answer: B

## QUESTION 84

The seamstress made 2 complete outfits that include a blouse, skirt, and belt. How many yards of material were needed to make these outfits?

A seamstress needs 3 yards of material to
make a skirt and 2 yards to make a
blouse. The amount of material required to make a belt for the skirt is $\frac{1}{2}$ yard.
A. 5
B. $51 / 2$
C. 8
D. 10
E. 11

## Correct Answer: E

## QUESTION 85

If a seamstress were to make 8 blouses and 10 skirts without belts, which expression below equals the total amount of material, in yards, needed to complete the skirts and blouses?

A seamstress needs 3 yards of material to make a skirt and 2 yards to make a blouse. The amount of material required to make a belt for the skirt is $\frac{1}{2}$ yard.
A. $8(2)+10(3)$
B. $8(3)+10(2)$
C. $8\left(2 \frac{1}{2}\right)+10(3)$
D. $8(3)+10\left(2 \frac{1}{2}\right)$
E. $18\left(5 \frac{1}{2}\right)$
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