

Mark the best answer.

- 1** Mrs. Kline bought 14 dozen new cups for the cafeteria. Each cup cost \$3. How many cups did Mrs. Kline buy? How much did Mrs. Kline spend before tax? (6-7)

A 182 cups; \$546
B 168 cups; \$504
C 128 cups; \$384
D 28 cups; \$84

- 2** There are forty-one chapters in the book Jamie has to read for class. Each chapter is 38 pages long. Which shows the best way to estimate how many pages there are in the entire book? (6-2)

A 30×40
B 30×50
C 40×30
D 40×40

- 3** Peter has 23 pages in his photo album. Each page has 14 photos. Peter is using the table below to calculate how many photos he has in his album. Which number is missing from the table? (6-3)

	20	3
10	200	?
4	80	12

A 30
B 34
C 37
D 122

- 4** Which partial products can be used to find 40×58 ? (6-5)

A 220 and 2,000
B 320 and 200
C 320 and 2,000
D 320 and 2,008

- 5** There are 12 inches in a foot. The football field at school is 360 feet in length. Which is the best estimate in inches of the football field? (6-2)

A 1,200
B 4,000
C 4,800
D 5,000

- 6** A video store received 40 boxes of new movies. Each box has 36 DVDs. How many DVDs did the video store receive? (6-4)

A 1,200
B 1,296
C 1,440
D 1,600

- 7** To find 500×800 , Sean first found $5 \times 8 = 40$. How many zeros should Sean include in the product? (6-1)

A 2
B 3
C 4
D 5

- 8** A Parents Club bought 86 students a school sweatshirt. Each sweatshirt cost \$45. How much did the Parents Club spend? (6-5)

A \$3,970
B \$3,870
C \$2,970
D \$131

- 9** What is $14 \times 3,235$? (6-6)

A 32,350
B 38,820
C 45,290
D 51,760

- 10** Which pair of numbers best completes the number sentence? (6-1)

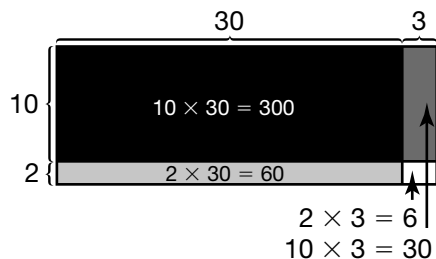
$$\boxed{} \times 2,000 = \boxed{}$$

A 4,000 and 800,000
B 4,000 and 80,000
C 400 and 800,000
D 400 and 8,000

- 11** A computer store had a sale on all laptops. They sold 98 laptops during the sale. If the laptops were \$1,229 each, how much did they make on the sale of laptops? (6-6)

A \$97,472
B \$119,442
C \$120,442
D \$120,542

- 12** Look at the diagram.
What is 12×33 ? (6-3)



- A 500
B 496
C 396
D 394

- 13** If 79 plane tickets were sold for \$127 each, about how much money did the airline make? (6-2)

- A \$9,000
B \$10,000
C \$13,000
D \$20,000

- 14** Which shows one way to use partial products to find 70×96 ? (6-4)

- A $(30 \times 90) + (40 \times 6)$
B $(70 \times 90) + (70 \times 6)$
C $(60 \times 90) + (10 \times 6)$
D $(45 \times 48) + (45 \times 48)$

- 15** Christina bikes 10 miles each time she goes biking. She went 10 times this month. How many miles did she bike? (6-1)

- A 10
B 20
C 100
D 1,000