

1 A company bought a truck priced at \$50,000. If the truck loses \$2400 in value each year, after how many years will it be worth exactly \$30,800?

- A. 8 years
- B. 12 years
- C. 13 years
- D. 21 years

Mark your answer here: 1. A B C D

2 At a fish market, Mr. Estes bought several pounds of cod that was on sale for \$3.59 per pound. The total cost of the cod that he bought was \$28.63.

Which of the following is closest to the amount of cod that Mr. Estes bought?

- A. 6 pounds
- B. 7 pounds
- C. 8 pounds
- D. 9 pounds

Mark your answer here: 2. A B C D



- 3 Todd divided both sides of the equation below by 5.

$$5x = 2$$

Which other operation would have produced the same result?

- A. subtracting 2 from both sides
- B. subtracting 5 from both sides
- C. multiplying both sides by $\frac{1}{5}$
- D. multiplying both sides by $\frac{1}{2}$

Mark your answer here: 3. (A)(B)(C)(D)

- 4 What is the value of x that makes the linear equation below true?

$$3x - 5 = 2(x + 3)$$

Write your answer here: