

Directions: Solve for the problems in each box. Choose the best answer.

1. Solve for the product 84 and 56.

- a. 140
- b. 926
- c. 4,484
- d. 4,704

2. Solve for the product 65 and 26.

- a. 1,560
- b. 1,690
- c. 520
- d. 91

3. Solve for the quotient of 73 and 3.

- a. 21
- b. 24
- c. 24 R1
- d. 219

4. Solve for the quotient of 175 and 3.

- a. 58
- b. 58 R1
- c. 58 R2
- d. 59

5. Solve for the LCM of 4 and 6.

- a. 4
- b. 6
- c. 12
- d. 24

6. Solve for the LCM of 4 and 5.

- a. 10
- b. 20
- c. 30
- d. 40

7. Solve for the GCF of 16 and 24.

- a. 1
- b. 4
- c. 6
- d. 8

8. Solve for the GCF of 15 and 30.

- a. 1
- b. 3
- c. 5
- d. 15

9. Mr. Johnson is taking his son and four friends to the carnival. An adult ticket cost \$12 and a child's ticket cost \$8. If Mr. Johnson pays with \$100, how much change should Mr. Johnson receive?

- a. \$120
- b. \$56
- c. \$44
- d. \$48

10. The class has a goal of raising \$4,000 for a class trip in May. They raised \$895 in February and \$2,350 in March. How much money does the class need to raise in April to meet their goal?

- a. \$755
- b. \$3,245
- c. \$2,545
- d. \$7,245