

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

1. Solve for the product of 82 and 36.

|          |          |
|----------|----------|
| a. 728   | b. 738   |
| c. 2,942 | d. 2,952 |

2. Solve for the product 97 and 34.

|          |          |
|----------|----------|
| a. 3,298 | b. 3,023 |
| c. 791   | d. 871   |

3. Solve for the quotient of 952 and 4.

|        |        |
|--------|--------|
| a. 236 | b. 238 |
| c. 28  | d. 138 |

4. Solve for the quotient of 299 and 4.

|       |          |
|-------|----------|
| a. 82 | b. 82 R1 |
| c. 74 | d. 74 R3 |

5. Solve for the LCM of 4 and 8.

|       |       |
|-------|-------|
| a. 8  | b. 16 |
| c. 24 | d. 32 |

6. Solve for the LCM of 6 and 9.

|       |       |
|-------|-------|
| a. 12 | b. 18 |
| c. 27 | d. 36 |

7. Solve for the GCF of 20 and 24.

|      |      |
|------|------|
| a. 1 | b. 2 |
| c. 4 | d. 6 |

8. Solve for the GCF of 30 and 36.

|      |       |
|------|-------|
| a. 1 | b. 2  |
| c. 6 | d. 12 |

9. Kyra is practicing for a soccer goal camp.

\* She kicks the same number of soccer ball each day.

\* She has kicked 70 soccer balls in 5 days.

How many soccer balls did Sarah kick each day over the 5-day period?

|        |       |
|--------|-------|
| a. 350 | b. 75 |
| c. 14  | d. 35 |

10. Colin is practicing for a golf tournament.

\* He drove the same number of balls each day on the driving range.

\* He drove 91 balls on the driving range in 7 days.

How many golf balls did Colin hit at the driving range each day over the 7-day period?

|        |       |
|--------|-------|
| a. 63  | b. 97 |
| c. 630 | d. 13 |