**Round numbers to the nearest 100****1**

39

|         |          |        |
|---------|----------|--------|
| A<br>20 | B<br>300 | C<br>0 |
| D<br>30 | E<br>40  |        |

**2**

396

|          |          |          |
|----------|----------|----------|
| A<br>200 | B<br>0   | C<br>900 |
| D<br>290 | E<br>490 | F<br>400 |

**3**

342

|          |          |          |
|----------|----------|----------|
| A<br>0   | B<br>440 | C<br>240 |
| D<br>400 | E<br>340 | F<br>300 |

**4**

2134

|           |           |           |
|-----------|-----------|-----------|
| A<br>2200 | B<br>2130 | C<br>2000 |
| D<br>2100 | E<br>300  | F<br>1130 |

**5**

Estimate the product by rounding each number to its leading digit. Which simplified multiplication should you use?

$$205 \times 295 = ?$$

|   |                  |
|---|------------------|
| A | $200 \times 300$ |
| B | $200 \times 295$ |
| C | $205 \times 300$ |
| D | $100 \times 300$ |

**6**

Estimate the product by rounding each number to its leading digit. Which simplified multiplication should you use?

$$611 \times 7 = ?$$

|   |                |
|---|----------------|
| A | $500 \times 7$ |
| B | $611 \times 7$ |
| C | $700 \times 7$ |
| D | $600 \times 7$ |

**7**

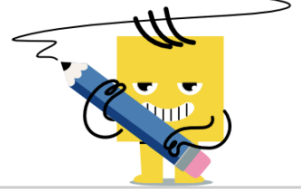
413

|          |          |          |
|----------|----------|----------|
| A<br>100 | B<br>400 | C<br>510 |
| D<br>500 | E<br>0   | F<br>310 |

**8**

2669

|           |           |           |
|-----------|-----------|-----------|
| A<br>2600 | B<br>2700 | C<br>3660 |
| D<br>600  | E<br>1000 | F<br>2670 |

**Round numbers to the nearest 100****9**

Estimate the product by rounding each number to its leading digit. Which simplified multiplication should you use?

$$809 \times 512 = ?$$

|   |                  |
|---|------------------|
| A | $900 \times 500$ |
| B | $809 \times 512$ |
| C | $800 \times 500$ |
| D | $809 \times 500$ |

**10**

Estimate the product by rounding each number to its leading digit. Which simplified multiplication should you use?

$$389 \times 4 = ?$$

|   |                |
|---|----------------|
| A | $500 \times 4$ |
| B | $389 \times 4$ |
| C | $400 \times 4$ |
| D | $300 \times 4$ |

**11**

489

|          |          |          |
|----------|----------|----------|
| A<br>800 | B<br>490 | C<br>380 |
| D<br>400 | E<br>0   | F<br>500 |

**12**

1426

|           |           |           |
|-----------|-----------|-----------|
| A<br>1400 | B<br>1430 | C<br>200  |
| D<br>2420 | E<br>420  | F<br>1500 |