

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

46

A 50	B 40	C 400
D 30	E 0	

2

384

A 380	B 0	C 480
D 390	E 800	F 200

3

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

$$59 \times 8 = ?$$

A 60×8	B 50×8
C 70×8	D 59×8

4

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

$$21 \times 21 = ?$$

A 10×20
B 20×20
C 21×20
D 21×21

5

419

A 510	B 100	C 400
D 310	E 420	F 0

6

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

$$611 \times 7 = ?$$

A 700×7
B 611×7
C 600×7
D 500×7

7

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

$$306 \times 194 = ?$$

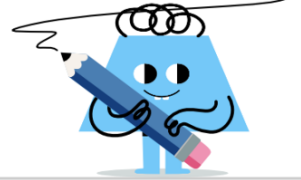
A 306×194
B 306×200
C 200×200
D 300×200

8

Estimate the sum by rounding each number to the nearest 100

$$505 + 495 = ?$$

A 800	B 900
C 1,300	D 1000

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

102

A

200

B

0

C

100

10

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

$$498 \times 8 = ?$$

A

400×8

B

498×8

C

600×8

D

500×8

11

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

$$294 \times 808 = ?$$

A

294×800

B

300×800

C

300×808

D

294×808

12

Estimate the sum by rounding each number to the nearest 100

$$903 + 304 = ?$$

A

1200

B

900

C

1,000

D

1,500