

Estimate a product by rounding

NAME	DATE	SCORE / 10
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- 1** Estimate 876×46 by rounding 876 to the nearest hundred and 46 to the nearest ten. What is the estimate?

- 2** Round 501 to the nearest hundred and 43 to the nearest ten. Which is the best estimate of 501×43 ?

☐ 25,000
 ☐ 20,000
 ☐ 200,000
 ☐ 2,000

- 3** Estimate 919×3 by rounding 919 to the nearest hundred. What is the estimate?

- 4** Round 114 to the nearest hundred. Which is the best estimate of 114×5 ?

☐ 500
 ☐ 50
 ☐ 5,000
 ☐ 1,000

- 5** Estimate $5,127 \times 8$ by rounding 5,127 to the nearest thousand. What is the estimate?

- 6** Round each number to the nearest ten. Which is the best estimate of 94×39 ?

☐ 4,000
 ☐ 36,000
 ☐ 3,600
 ☐ 360

- 7** Estimate 67×52 by rounding each number to the nearest ten. What is the estimate?

8

Round 8,842 to the nearest thousand. Which is the best estimate of $8,842 \times 3$?

- ☐ 270,000 ☐ 24,000 ☐ 27,000 ☐ 2,700

9

Estimate 51×42 by rounding each number to the nearest ten. What is the estimate?

10

Round 375 to the nearest hundred. Which is the best estimate of 375×7 ?

- ☐ 280 ☐ 28,000 ☐ 2,100 ☐ 2,800

Estimate a product by rounding

1 45000

3 2700

5 40000

7 3500

9 2000

2 20,000

4 500

6 3,600

8 27,000

10 2,800