

Estimate a product by rounding

NAME	DATE	SCORE / 10
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- 1** Estimate 248×48 by rounding 248 to the nearest hundred and 48 to the nearest ten. What is the estimate?

- 2** Round each number to the nearest ten. Which is the best estimate of 43×76 ?
☐ 4,000 ☐ 32,000 ☐ 320 ☐ 3,200

- 3** Estimate 81×77 by rounding each number to the nearest ten. What is the estimate?

- 4** Round each number to the nearest ten. Which is the best estimate of 22×26 ?
☐ 900 ☐ 600 ☐ 6,000 ☐ 60

- 5** Estimate $6,794 \times 3$ by rounding 6,794 to the nearest thousand. What is the estimate?

- 6** Round 679 to the nearest hundred. Which is the best estimate of 679×6 ?
☐ 420 ☐ 3,600 ☐ 42,000 ☐ 4,200

- 7** Estimate 814×6 by rounding 814 to the nearest hundred. What is the estimate?

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- 8** Round 279 to the nearest hundred and 89 to the nearest ten. Which is the best estimate of 279×89 ?

☐ 270,000 ☐ 24,000 ☐ 27,000 ☐ 2,700

- 9** Estimate 33×67 by rounding each number to the nearest ten. What is the estimate?

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- 10** Round 1,133 to the nearest thousand. Which is the best estimate of $1,133 \times 7$?

☐ 7,000 ☐ 700 ☐ 70,000 ☐ 14,000

Estimate a product by rounding

1 10000

3 6400

5 21000

7 4800

9 2100

2 3,200

4 600

6 4,200

8 27,000

10 7,000