Name: _____ Date: _____

Estimate products

Write the answer in the box. Some answers have a pick list.



1 Estimate 176 × 3 by rounding 176 to the nearest 100 first.

💡 Hint: Round the bigger number to the nearest 10 first, then multiply.

600

2 Round 38 to the nearest 10 and multiply by 4. Which estimate is correct?

💡 Hint: Round the bigger number to the nearest 10 first, then multiply.

- ◯ 160
- ◯ 152
- ◯ 120
- ◯ 200

160

3 Round 91 to the nearest 10 and multiply by 8. Which estimate is correct?

💡 Hint: Round the bigger number to the nearest 10 first, then multiply.

- ◯ 640
- ◯ 800
- ◯ 728
- ◯ 720

720

4 Estimate 667 × 6 by rounding 667 to the nearest 100 first.

💡 Hint: Round the bigger number to the nearest 10 first, then multiply.

4200

5 Round 64 to the nearest 10 and multiply by 6. Which estimate is correct?

💡 Hint: Round the bigger number to the nearest 10 first, then multiply.

- ◯ 384
- ◯ 360
- ◯ 300
- ◯ 420

360

6 Round 52 to the nearest 10 and multiply by 5. Which estimate is correct?

💡 Hint: Round the bigger number to the nearest 10 first, then multiply.

- ◯ 250
- ◯ 300
- ◯ 260
- ◯ 200

250

7 Round 77 to the nearest 10 and multiply by 7. Which estimate is correct?

💡 Hint: Round the bigger number to the nearest 10 first, then multiply.

- ◯ 630
- ◯ 490
- ◯ 539
- ◯ 560

560

8 Estimate 425 × 5 by rounding 425 to the nearest 100 first.

💡 Hint: Round the bigger number to the nearest 10 first, then multiply.

2000

9 Estimate 934 × 7 by rounding 934 to the nearest 100 first.

💡 Hint: Round the bigger number to the nearest 10 first, then multiply.

6300

10 Estimate 284 × 4 by rounding 284 to the nearest 100 first.

💡 Hint: Round the bigger number to the nearest 10 first, then multiply.

1200