### Estimating Quotient

Determine which choice is the best estimate.

1) A class collected 252 cans for recycling. If they could put 47 cans in each bag, approximately how many bags would they need?
   - A. 3
   - B. 5
   - C. 6
   - D. 4

2) An electronics store had 243 video games. If they put them on shelves with 61 on each shelf, about how many shelves would they need?
   - A. 2
   - B. 4
   - C. 9
   - D. 6

3) Paige is making bead necklaces for her friends. She has 304 beads and each necklace takes 49 beads. About how many necklaces can Paige make?
   - A. 9
   - B. 7
   - C. 6
   - D. 5

4) For Halloween Luke received 157 pieces of candy. If he put them into piles with 17 in each pile, approximately how many piles could he make?
   - A. 9
   - B. 7
   - C. 8
   - D. 4

5) Kaleb had 91 boxes. Together the boxes weighed 268 kilograms. About how much did each box weigh?
   - A. 3
   - B. 8
   - C. 2
   - D. 9

6) There are 118 students in fourth grade. If each teacher had 41 students, approximately how many teachers were there?
   - A. 2
   - B. 3
   - C. 5
   - D. 6

7) Katie uploaded 362 pics to Facebook. If she put the pics into 61 albums with the same number of photos in each album, about how many photos were in each album?
   - A. 6
   - B. 7
   - C. 9
   - D. 2

8) While playing a trivia game Paul scored 178 points total. If he scored 21 points each round, about how many rounds did he play?
   - A. 7
   - B. 9
   - C. 2
   - D. 8

9) There were 43 groups of people at the bowling alley. If the total number of people was 204, about how many people were in each group?
   - A. 5
   - B. 6
   - C. 4
   - D. 7

10) A company was buying new uniforms for its employees. They bought 282 uniforms total for their 74 stores. About how many uniforms should each store get?
    - A. 4
    - B. 5
    - C. 2
    - D. 3
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   **Answer:** B

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   **Answer:** B

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