



Estimating Quotient

Name: _____

Determine which choice is the best estimate.

Answers

1) Adam has to sell 422 chocolate bars to get a prize. If he only sells to 63 people, about how many would each person have to buy?
A. 4 B. 3 C. 7 D. 2

2) For Halloween Roger received 477 pieces of candy. If he put them into piles with 77 in each pile, approximately how many piles could he make?
A. 2 B. 4 C. 6 D. 5

3) Debby is making bead necklaces for her friends. She has 476 beads and each necklace takes 59 beads. About how many necklaces can Debby make?
A. 3 B. 8 C. 2 D. 7

4) Victor was reading a book with 149 pages. If the book had 52 chapters, about how many pages was each chapter?
A. 6 B. 3 C. 7 D. 8

5) There are 204 students in fourth grade. If each teacher had 36 students, approximately how many teachers were there?
A. 7 B. 2 C. 5 D. 8

6) An art gallery ordered 536 new paintings for an exhibit. If it took 93 days to get each painting, about how many did they get each day?
A. 8 B. 6 C. 2 D. 4

7) Jerry had 398 files on his desktop. If he put them into 83 folders, about how many files would be in each folder?
A. 6 B. 3 C. 9 D. 5

8) A mailman has to give 451 pieces of junk mail to a neighborhood. If there are 47 houses in the neighborhood about many pieces of junk mail should he give each house?
A. 6 B. 9 C. 8 D. 4

9) A company was buying new uniforms for its employees. They bought 268 uniforms total for their 93 stores. About how many uniforms should each store get?
A. 8 B. 7 C. 6 D. 3

10) While playing a trivia game Dave scored 158 points total. If he scored 18 points each round, about how many rounds did he play?
A. 8 B. 9 C. 3 D. 2

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

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Answers

1. **C**
2. **C**
3. **B**
4. **B**
5. **C**
6. **B**
7. **D**
8. **B**
9. **D**
10. **A**