Estimating Quotient

Name:

Determine which choice is the best estimate.

1) A company was buying new uniforms for its employees. They bought 253 uniforms total for their 47 stores. About how many uniforms should each store get?
A. 5 B. 9 C. 6 D. 8

2) There were 94 groups of people at the bowling alley. If the total number of people was 722, about how many people were in each group?
A. 7 B. 4 C. 3 D. 8

3) While playing a trivia game John scored 361 points total. If he scored 39 points each round, about how many rounds did he play?
A. 7 B. 9 C. 6 D. 8

4) A mailman has to give 299 pieces of junk mail to a neighborhood. If there are 49 houses in the neighborhood about many pieces of junk mail should he give each house?
A. 2 B. 4 C. 6 D. 8

5) A company spent 277 dollars on a lunch spread for its employees. If they had 66 employees about how much did they spend per employee?
A. 5 B. 2 C. 8 D. 4

6) Katie had 316 extra nickels. If she put them into stacks with 42 in each stack, approximately how many stacks could she make?
A. 2 B. 5 C. 8 D. 9

7) There are 184 people attending a luncheon. If a table can hold 86 people, how many tables do they need?
A. 6 B. 3 C. 8 D. 2

8) A school had 447 pencils to give to its 49 classes. About how many pencils should each class get?
A. 5 B. 6 C. 9 D. 2

9) For Halloween Ned received 161 pieces of candy. If he put them into piles with 41 in each pile, approximately how many piles could he make?
A. 5 B. 3 C. 6 D. 4

10) An architect built a 71 story hotel downtown. If the hotel had 143 rooms total, about how many rooms were on each story?
A. 3 B. 9 C. 7 D. 2

Answers

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

Estimating Quotient

Name: **Answer Key**

Determine which choice is the best estimate.

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Answers

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

1-10	90	80	70	60	50	40	30	20	10	0