Estimating Quotient

Name:

Determine which choice is the best estimate.

1) A company was buying new uniforms for its employees. They bought 353 uniforms total for their 71 stores. About how many uniforms should each store get?

A. 5 B. 6 C. 8 D. 2

2) There are 542 people attending a luncheon. If a table can hold 87 people, how many tables do they need?

A. 4 B. 7 C. 6 D. 2

3) A class collected 143 cans for recycling. If they could put 66 cans in each bag, approximately how many bags would they need?

A. 4 B. 3 C. 2 D. 8

4) A company spent 199 dollars on a lunch spread for its employees. If they had 49 employees about how much did they spend per employee?

A. 7 B. 2 C. 5 D. 4

5) Cody made 154 dollars mowing lawns over the summer. If he charged 46 bucks for each lawn, about how many lawns did he mow?

A. 6 B. 3 C. 8 D. 5

6) A mailman has to give 124 pieces of junk mail to a neighborhood. If there are 63 houses in the neighborhood about many pieces of junk mail should he give each house?

A. 9 B. 2 C. 6 D. 7

7) A school had 163 pencils to give to its 41 classes. About how many pencils should each class get?

A. 5 B. 2 C. 6 D. 4

8) A crate contained 179 oranges. If it takes 57 oranges to make a carton of orange juice, about how many cartons could you make with a crate?

A. 6 B. 8 C. 5 D. 3

9) Carol had 418 extra nickels. If she put them into stacks with 57 in each stack, approximately how many stacks could she make?

A. 7 B. 9 C. 2 D. 4

10) Tom had 57 boxes. Together the boxes weighed 303 kilograms. About how much did each box weigh?

A. 8 B. 9 C. 5 D. 6

Answers

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

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

Estimating Quotient Name: **Answer Key**

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Answers

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

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