Estimating Quotient

Name:

Determine which choice is the best estimate.

Answers

1) Adam had 34 boxes. Together the boxes weighed 242 kilograms. About how much did each box weigh?

   A. 6   B. 8   C. 3   D. 4

2) Lana had 124 extra nickels. If she put them into stacks with 58 in each stack, approximately how many stacks could she make?

   A. 5   B. 8   C. 2   D. 4

3) A car dealership had 184 cars on their lot. If it took them 64 days to sell them, about how many did they sell each day?

   A. 3   B. 9   C. 7   D. 2

4) A company spent 196 dollars on a lunch spread for its employees. If they had 42 employees about how much did they spend per employee?

   A. 5   B. 9   C. 2   D. 7

5) Haley uploaded 721 pics to Facebook. If she put the pics into 86 albums with the same number of photos in each album, about how many photos were in each album?

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

6) Rachel is making bead necklaces for her friends. She has 814 beads and each necklace takes 93 beads. About how many necklaces can Rachel make?

   A. 2   B. 7   C. 5   D. 9

7) Cody had 354 minutes of music on his computer. If he had 54 albums about many minutes was each album?

   A. 7   B. 2   C. 8   D. 4

8) An architect built a 51 story hotel downtown. If the hotel had 447 rooms total, about how many rooms were on each story?

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

9) An electronics store had 284 video games. If they put them on shelves with 69 on each shelf, about how many shelves would they need?

   A. 6   B. 2   C. 4   D. 8

10) There are 564 people attending a luncheon. If a table can hold 68 people, how many tables do they need?

   A. 2   B. 9   C. 5   D. 8

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

Math

Name:

Determine which choice is the best estimate.

1) Adam had 34 boxes. Together the boxes weighed 242 kilograms. About how much did each box weigh?

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1. **B**

2) Lana had 124 extra nickels. If she put them into stacks with 58 in each stack, approximately how many stacks could she make?

A. 5   B. 8   C. 2   D. 4

2. **C**

3. **A**

3) A car dealership had 184 cars on their lot. If it took them 64 days to sell them, about how many did they sell each day?

A. 3   B. 9   C. 7   D. 2

4. **A**

5. **C**

4) A company spent 196 dollars on a lunch spread for its employees. If they had 42 employees about how much did they spend per employee?

A. 5   B. 9   C. 2   D. 7

6. **D**

7. **A**

5) Haley uploaded 721 pics to Facebook. If she put the pics into 86 albums with the same number of photos in each album, about how many photos were in each album?

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

8. **B**

9. **C**

6) Rachel is making bead necklaces for her friends. She has 814 beads and each necklace takes 93 beads. About how many necklaces can Rachel make?

A. 2   B. 7   C. 5   D. 9

10. **D**

7) Cody had 354 minutes of music on his computer. If he had 54 albums about many minutes was each album?

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