Answers

Determine which choice is the best estimate.

1) A reptile store had 452 snakes. If they kept the snakes in 94 cages. About how many snakes were in each cage?

A. 8

B. 5

C. 7

D. 3

2) Frank had 79 boxes. Together the boxes weighed 643 kilograms. About how much did each box weigh?

A. 3

B. 8

C. 6

D. 2

3) There are 118 people attending a luncheon. If a table can hold 24 people, how many tables do they need?

A. 5

B. 6

C. 2

D. 9

A crate contained 253 oranges. If it takes 46 oranges to make a carton of orange juice, about how many cartons could you make with a crate?

A. 5

B. 6

C. 3

D. 4

5) There are 416 students in fourth grade. If each teacher had 63 students, approximately how many teachers were there?

A. 9

B. 8

C. 7

D. 3

An art gallery ordered 268 new paintings for an exhibit. If it took 94 days to get each painting, about how many did they get each day?

A. 5

B. 9

C. 2

D. 3

7) Bianca earned 136 dollars selling chocolate bars. If she had 17 customers and they all bought the same amount, about how much did each person buy?

A. 6

B. 3

C. 9

D. 7

8) A class collected 179 cans for recycling. If they could put 87 cans in each bag, approximately how many bags would they need?

A. 3

B. 2

C. 9

D. 7

Tiffany is making bead necklaces for her friends. She has 121 beads and each necklace takes 28 beads. About how many necklaces can Tiffany make?

A. 7

B. 8

C. 4

D. 6

10) For the hot dog eating contest the state fair used 477 hot dogs. If there were 77 contestants and they each ate the same amount, about how many did each person eat?

A. 8

B. 2

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