	Estimating Quotient	Name:

Determine which choice is the best estimate.

1) A company was buying new uniforms for its employees. They bought 453 uniforms total for their 53 stores. About how many uniforms should each store get?

   A. 8   B. 5   C. 7   D. 9

1. _____

2. _____

2) A car dealership had 558 cars on their lot. If it took them 82 days to sell them, about how many did they sell each day?

   A. 3   B. 5   C. 4   D. 7

3. _____

3) Kaleb has 492 baseball cards in his collection. If each of his catalogues can hold 71 cards, approximately how many catalogues would he need?

   A. 8   B. 3   C. 6   D. 7

4. _____

5. _____

4) A class collected 183 cans for recycling. If they could put 63 cans in each bag, approximately how many bags would they need?

   A. 4   B. 8   C. 7   D. 3

6. _____

7. _____

5) Ned had 83 boxes. Together the boxes weighed 402 kilograms. About how much did each box weigh?

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

8. _____

9. _____

6) A reptile store had 246 snakes. If they kept the snakes in 52 cages. About how many snakes were in each cage?

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

10. _____

7) Bianca earned 419 dollars selling chocolate bars. If she had 56 customers and they all bought the same amount, about how much did each person buy?

   A. 8   B. 7   C. 9   D. 4

8) For Halloween Victor received 348 pieces of candy. If he put them into piles with 68 in each pile, approximately how many piles could he make?

   A. 3   B. 7   C. 5   D. 4

9) A company spent 184 dollars on a lunch spread for its employees. If they had 92 employees about how much did they spend per employee?

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

10) An electronics store had 144 video games. If they put them on shelves with 18 on each shelf, about how many shelves would they need?

   A. 7   B. 2   C. 8   D. 5

Determine which choice is the best estimate.

Answers

1) A company was buying new uniforms for its employees. They bought 453 uniforms total for their 53 stores. About how many uniforms should each store get?
   A. 8   B. 5   C. 7   D. 9

1. **D**

2) A car dealership had 558 cars on their lot. If it took them 82 days to sell them, about how many did they sell each day?
   A. 3   B. 5   C. 4   D. 7

2. **D**

3) Kaleb has 492 baseball cards in his collection. If each of his catalogues can hold 71 cards, approximately how many catalogues would he need?
   A. 8   B. 3   C. 6   D. 7

3. **D**

4) A class collected 183 cans for recycling. If they could put 63 cans in each bag, approximately how many bags would they need?
   A. 4   B. 8   C. 7   D. 3

4. **D**

5) Ned had 83 boxes. Together the boxes weighed 402 kilograms. About how much did each box weigh?
   A. 9   B. 2   C. 5   D. 8

5. **C**

6) A reptile store had 246 snakes. If they kept the snakes in 52 cages. About how many snakes were in each cage?
   A. 9   B. 8   C. 2   D. 5

6. **D**

7) Bianca earned 419 dollars selling chocolate bars. If she had 56 customers and they all bought the same amount, about how much did each person buy?
   A. 8   B. 7   C. 9   D. 4

7. **B**

8) For Halloween Victor received 348 pieces of candy. If he put them into piles with 68 in each pile, approximately how many piles could he make?
   A. 3   B. 7   C. 5   D. 4

8. **C**

9) A company spent 184 dollars on a lunch spread for its employees. If they had 92 employees about how much did they spend per employee?
   A. 6   B. 2   C. 5   D. 8

9. **B**

10) An electronics store had 144 video games. If they put them on shelves with 18 on each shelf, about how many shelves would they need?
   A. 7   B. 2   C. 8   D. 5

10. **A**

Math

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