Determine which choice is the best estimate.

1) Henry has to sell 318 chocolate bars to get a prize. If he only sells to 37 people, about how many would each person have to buy?
   A. 2   B. 4   C. 9   D. 8

2) There are 418 people attending a luncheon. If a table can hold 56 people, how many tables do they need?
   A. 7   B. 5   C. 6   D. 2

3) There are 161 students in fourth grade. If each teacher had 43 students, approximately how many teachers were there?
   A. 8   B. 4   C. 2   D. 5

4) For the hot dog eating contest the state fair used 149 hot dogs. If there were 52 contestants and they each ate the same amount, about how many did each person eat?
   A. 4   B. 6   C. 3   D. 5

5) Tiffany had 116 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. 9

6) An art gallery ordered 143 new paintings for an exhibit. If it took 18 days to get each painting, about how many did they get each day?
   A. 3   B. 8   C. 7   D. 6

7) A class collected 539 cans for recycling. If they could put 91 cans in each bag, approximately how many bags would they need?
   A. 7   B. 9   C. 8   D. 6

8) A mailman has to give 253 pieces of junk mail to a neighborhood. If there are 48 houses in the neighborhood about many pieces of junk mail should he give each house?
   A. 4   B. 8   C. 5   D. 6

9) Sam had 562 files on his desktop. If he put them into 68 folders, about how many files would be in each folder?
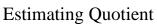   A. 7   B. 5   C. 8   D. 3

10) A school had 142 pencils to give to its 72 classes. About how many pencils should each class get?
   A. 7   B. 9   C. 5   D. 2

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

Name: **Answer Key**

Determine which choice is the best estimate.

Answers

1) Henry has to sell 318 chocolate bars to get a prize. If he only sells to 37 people, about how many would each person have to buy?
   A. 2   B. 4   C. 9   D. 8

1. **D**

2) There are 418 people attending a luncheon. If a table can hold 56 people, how many tables do they need?
   A. 7   B. 5   C. 6   D. 2

2. **A**

3) There are 161 students in fourth grade. If each teacher had 43 students, approximately how many teachers were there?
   A. 8   B. 4   C. 2   D. 5

3. **B**

4) For the hot dog eating contest the state fair used 149 hot dogs. If there were 52 contestants and they each ate the same amount, about how many did each person eat?
   A. 4   B. 6   C. 3   D. 5

4. **C**

5) Tiffany had 116 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. 9

5. **C**

6. **C**

6) An art gallery ordered 143 new paintings for an exhibit. If it took 18 days to get each painting, about how many did they get each day?
   A. 3   B. 8   C. 7   D. 6

7. **D**

8. **C**

7) A class collected 539 cans for recycling. If they could put 91 cans in each bag, approximately how many bags would they need?
   A. 7   B. 9   C. 8   D. 6

9. **C**

8) A mailman has to give 253 pieces of junk mail to a neighborhood. If there are 48 houses in the neighborhood about many pieces of junk mail should he give each house?
   A. 4   B. 8   C. 5   D. 6

10. **D**

9) Sam had 562 files on his desktop. If he put them into 68 folders, about how many files would be in each folder?
   A. 7   B. 5   C. 8   D. 3

10) A school had 142 pencils to give to its 72 classes. About how many pencils should each class get?
   A. 7   B. 9   C. 5   D. 2

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