

**Determine which choice is the best estimate.****Answers**

- 1) A mailman has to give 446 pieces of junk mail to a neighborhood. If there are 46 houses in the neighborhood about many pieces of junk mail should he give each house?  
A. 8                      B. 9                      C. 6                      D. 3
- 2) Carol earned 213 dollars selling chocolate bars. If she had 26 customers and they all bought the same amount, about how much did each person buy?  
A. 9                      B. 7                      C. 5                      D. 3
- 3) Roger has to sell 482 chocolate bars to get a prize. If he only sells to 79 people, about how many would each person have to buy?  
A. 4                      B. 6                      C. 7                      D. 5
- 4) Tiffany received 396 dollars for her birthday. Later she found some toys that cost 82 dollars each. About how many of the toys could she buy?  
A. 4                      B. 8                      C. 9                      D. 5
- 5) An architect built a 93 story hotel downtown. If the hotel had 272 rooms total, about how many rooms were on each story?  
A. 4                      B. 8                      C. 3                      D. 2
- 6) Nancy had 281 extra nickels. If she put them into stacks with 66 in each stack, approximately how many stacks could she make?  
A. 4                      B. 7                      C. 5                      D. 8
- 7) There are 199 students in fourth grade. If each teacher had 46 students, approximately how many teachers were there?  
A. 4                      B. 2                      C. 7                      D. 6
- 8) Rachel is making bead necklaces for her friends. She has 319 beads and each necklace takes 83 beads. About how many necklaces can Rachel make?  
A. 9                      B. 4                      C. 5                      D. 3
- 9) A crate contained 204 oranges. If it takes 36 oranges to make a carton of orange juice, about how many cartons could you make with a crate?  
A. 2                      B. 6                      C. 5                      D. 8
- 10) A book store got a shipment of 158 new books. If they came in 82 boxes about how many books were in each box?  
A. 4                      B. 9                      C. 2                      D. 8

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_

**Determine which choice is the best estimate.**

- 1) A mailman has to give 446 pieces of junk mail to a neighborhood. If there are 46 houses in the neighborhood about many pieces of junk mail should he give each house?  
A. 8                      B. 9                      C. 6                      D. 3
- 2) Carol earned 213 dollars selling chocolate bars. If she had 26 customers and they all bought the same amount, about how much did each person buy?  
A. 9                      B. 7                      C. 5                      D. 3
- 3) Roger has to sell 482 chocolate bars to get a prize. If he only sells to 79 people, about how many would each person have to buy?  
A. 4                      B. 6                      C. 7                      D. 5
- 4) Tiffany received 396 dollars for her birthday. Later she found some toys that cost 82 dollars each. About how many of the toys could she buy?  
A. 4                      B. 8                      C. 9                      D. 5
- 5) An architect built a 93 story hotel downtown. If the hotel had 272 rooms total, about how many rooms were on each story?  
A. 4                      B. 8                      C. 3                      D. 2
- 6) Nancy had 281 extra nickels. If she put them into stacks with 66 in each stack, approximately how many stacks could she make?  
A. 4                      B. 7                      C. 5                      D. 8
- 7) There are 199 students in fourth grade. If each teacher had 46 students, approximately how many teachers were there?  
A. 4                      B. 2                      C. 7                      D. 6
- 8) Rachel is making bead necklaces for her friends. She has 319 beads and each necklace takes 83 beads. About how many necklaces can Rachel make?  
A. 9                      B. 4                      C. 5                      D. 3
- 9) A crate contained 204 oranges. If it takes 36 oranges to make a carton of orange juice, about how many cartons could you make with a crate?  
A. 2                      B. 6                      C. 5                      D. 8
- 10) A book store got a shipment of 158 new books. If they came in 82 boxes about how many books were in each box?  
A. 4                      B. 9                      C. 2                      D. 8

**Answers**

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