



Determine which choice is the best estimate.

**Answers**

- 1) For Halloween Luke received 159 pieces of candy. If he put them into piles with 16 in each pile, approximately how many piles could he make?  
A. 8                      B. 4                      C. 9                      D. 7
- 2) There are 121 people attending a luncheon. If a table can hold 44 people, how many tables do they need?  
A. 4                      B. 7                      C. 3                      D. 9
- 3) There are 237 students in fourth grade. If each teacher had 62 students, approximately how many teachers were there?  
A. 4                      B. 8                      C. 3                      D. 6
- 4) A book store got a shipment of 301 new books. If they came in 62 boxes about how many books were in each box?  
A. 8                      B. 7                      C. 5                      D. 4
- 5) A company was buying new uniforms for its employees. They bought 353 uniforms total for their 67 stores. About how many uniforms should each store get?  
A. 2                      B. 3                      C. 5                      D. 9
- 6) A school had 558 pencils to give to its 71 classes. About how many pencils should each class get?  
A. 9                      B. 8                      C. 5                      D. 6
- 7) Katie is making bead necklaces for her friends. She has 237 beads and each necklace takes 33 beads. About how many necklaces can Katie make?  
A. 3                      B. 8                      C. 6                      D. 4
- 8) A class collected 157 cans for recycling. If they could put 39 cans in each bag, approximately how many bags would they need?  
A. 4                      B. 7                      C. 6                      D. 5
- 9) An electronics store had 398 video games. If they put them on shelves with 79 on each shelf, about how many shelves would they need?  
A. 6                      B. 4                      C. 5                      D. 7
- 10) Ned was reading a book with 563 pages. If the book had 82 chapters, about how many pages was each chapter?  
A. 6                      B. 5                      C. 7                      D. 4

1. \_\_\_\_\_
2. \_\_\_\_\_
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**Answers**

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