

Word Problems Estimating Quotient

Lesson 3 Name _____



- 1) Complete all problems. Determine which choice is the best estimate.
 - 2) Show your work in the space provided.
 - 3) Scan the QR code after you complete each row to see if you got it correct.
- 1) A class collected 239 cans for recycling. If they could put 64 cans in each bag, approximately how many bags would they need?
A.4 B. 9 C.5 D. 7
 - 2) An electronics store had 182 video games. If they put them on shelves with 24 on each shelf, about how many shelves would they need?
A.6 B. 5 C.9 D. 4
 - 3) Paige is making bead necklaces for her friends. She has 161 beads and each necklace takes 78 beads. About how many necklaces can Paige make?
A.6 B. 7 C.2 D. 4
 - 4) For Halloween Edward received 268 pieces of candy. If he put them into piles with 94 in each pile, approximately how many piles could he make?
A.4 B. 3 C.9 D. 6
 - 5) Roger had 62 boxes. Together the boxes weighed 116 kilograms. About how much did each box weigh?
A.4 B. 7 C.2 D. 9
 - 6) There are 158 students in fourth grade. If each teacher had 22 students, approximately how many teachers were there?
A.6 B. 8 C.3 D. 9
 - 7) Tiffany uploaded 322 pics to Facebook. If she put the pics into 77 albums with the same number of photos in each album, about how many photos were in each album?
A.8 B. 4 C.9 D. 3