Wednesday Night 8-30-17 Division Word Problems (3÷1) Answers Solve each problem. 165 111 226 180 142 123 39 116 57 55 1) Debby had 928 quarters. If it costs 8 quarters for each coke from a coke machine, how many could she buy? 2) A school ordered 234 new pencils for the state tests. If they gave each student 6 pencils, how many students are in the school? 3) George's dad bought 110 centimeters of string. If he cut the string into 2 equal pieces, what would be the length of each piece? 4) Katie uploaded 660 pics to Facebook. If she put the pics into 4 albums with the same number of photos in each album, how many photos were in each album? 5) A pallet of boxes weighed 738 kilograms. If there were 6 boxes on the pallet and each box weighed the same amount, how much did each weigh? 6) An architect was building a hotel downtown. He bought 399 lamps to put in the rooms. If each room gets 7 lamps, how many rooms does the hotel have? 7) An industrial machine made 678 shirts. If it made one minute to make 3 shirts, how many minutes was it working? 8) There are 666 students going to a trivia competition. If each school van can hold 6 students, how many vans will they need? 9) A vase can hold 5 flowers. If a florist had 900 flowers, how many vases would she need? 10) Isabel bought 426 bottles of water when they were on sale. If she drank 3 bottles a day how

many days would they last her?