Use the completed division problem to answer the question.

- 1) Jerry wanted to give each of his seven friends an equal amount of candy. At the store he bought twenty-three pieces total to give to them. He many more $23 \div 7 = 3 \text{ r}2$ pieces should he have bought so he didn't have any extra?
- 2) Henry's dad bought nineteen meters of string. If he wanted to cut the string into pieces with each piece being nine meters long, how many full sized 19÷9 = 2 r1 pieces could he make?
- 3) An industrial machine can make thirteen crayons a day. If each box of crayons has three crayons in it, how many full boxes does the machine make a day?
- 4) A vase can hold three flowers. If a florist had twenty-five flowers she wanted to put equally into vases, how many flowers would be in the last vase that isn't full? $25 \div 3 = 8 \text{ r1}$
- 5) A recycling company had twenty-six pounds of material to sort. To make it easier they split them into boxes with each full box having three pounds, $26 \div 3 = 8 \text{ r}2$ how many full boxes did they have?
- 6) There are seven people attending a luncheon. If a table can hold two people, $7 \div 2 = 3 \text{ r1}$ how many tables do they need?
- 7) A truck can hold eight boxes. If you needed to move seventy-one boxes across town, how many trips would you need to make? $71 \div 8 = 8 \text{ r}$?
- 8) Dave bought eleven pieces of candy to give to two of his friends. If he wants to give each friend the same amount, how many pieces would he have left over? $11 \div 2 = 5 \text{ r1}$
- 9) The roller coaster at the state fair costs four tickets per ride. If you had nine tickets, how many tickets would you have left if you rode it as many times $9 \div 4 = 2 \text{ r1}$ as you could?
- 10) There are forty-two students going to a trivia competition. If each school van can hold eight students, how many vans will they need? $42 \div 8 = 5 \text{ r}2$

- l. _____
- 2.
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____
- 9. _____
- 10. _____

Name:

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4	6	8	1	4
9	1	2	5	1

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