Division word problems
Grade 3 Math Word Problems Worksheet

Read and answer each question.

Marian baked bread, cookies and pastries one Saturday at home for her family and friends this holiday season.

1. She made 47 gingerbread cookies which she will distribute equally in tiny glass jars. If each jar is to contain six cookies each, how many cookies will not be placed in a jar?

2. She also prepared 59 croissants which she plans to give to her 8 neighbors. If each neighbor received and equal number of croissants, how many will be left with Marian?

3. Marian also baked oatmeal cookies for her 30 classmates. If she can place 12 cookies on a tray at a time, how many trays will she need to prepare 276 oatmeal cookies at a time?

4. Marian’s friends were coming over that afternoon, so she made 480 bite-sized pretzels. If one serving is equal to 12 pretzels, how many servings of bite-sized pretzels was Marian able to prepare?

5. Lastly, she baked 53 lemon cupcakes for the children in the preschool nearby. If two lemon cupcakes were left at home, how many boxes with 3 lemon cupcakes each were given away?
Answers:

1. \(47 \div 6 = 7\) remainder 5
   5 cookies will not be placed in a jar.

2. \(59 \div 8 = 7\) remainder 3
   There were 3 croissants left with Marian.

3. \(276 \div 12 = 23\)
   She will need 23 trays.

4. \(480 \div 12 = 40\)
   Marian was able to prepare 40 servings of bite-sized pretzels.

5. \(53 \div 3 = 17\) remainder 2
   Seventeen boxes of lemon cupcakes were given away.