



NAME \_\_\_\_\_

# Cooking Division

Solve the following word problems.

- 1 Sarah baked 324 cookies for a charity event. She wants to pack them in boxes, with each box containing 12 cookies. How many boxes will she need?  
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- 2 John made 256 cupcakes for a bake sale. If he wants to sell them in packs of 16, how many packs will he have?  
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- 3 Emma baked 450 bread loaves and wants to distribute them equally among 15 local stores. How many bread loaves will each store receive?  
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- 4 A restaurant received 540 pounds of potatoes. If each bag can hold 18 pounds, how many bags will they need to store all the potatoes?  
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- 5 A caterer prepared 396 sandwiches for an event. If each platter can hold 22 sandwiches, how many platters will the caterer need?  
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- 6 A chef has 675 grams of chocolate. He needs 25 grams for each dessert he is making. How many desserts can he make?  
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- 7 A bakery has 864 slices of cake. If each box can contain 24 slices, how many boxes will the bakery need?  
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- 8 A cook has 238 grams of cheese and needs 14 grams for each serving of pasta. How many servings of pasta can he make?  
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