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	Textaufgaben zur Division mit Rest	Name:	
Löse	jede Aufgabe.	<u>Antworten</u>	
1)	A vat of orange juice was fünfhundertfünfundachtzig pints. If you wanted to pour the vat into achtunddreißig glasses with the same amount in each glass, how many pints would be in each glass?		1. 2.
2)	A movie store had zweihundertsechsundneunzig movies they were putting on dreiundzwanzig shelves. If the owner wanted to make sure each shelf had the same number of movies how many more movies would he need?		3
3)	A box of computer paper has fünfhundertacht sheets left in it. If each printer in a computer lab needed sechsunddreißig sheets how many printers would the box fill up?		5
4)	The roller coaster at the state fair costs zweiunddreißig tickets per ride. If you had siebenhundertdreiunddreißig tickets, how many tickets would you have left if you rode it as many times as you could?		6 7 8
5)	Jonas has to sell fünfhundertzweiundsechzig chocolate bars to win a trip. If each box contains zwanzig chocolate bars, how many boxes will he need to sell to win the trip?		9
6)	Jasmin had neunhundertsechsunddreißig photos to put into a photo album. If each page holds achtunddreißig photos, how many full pages will she have?		
7)	A builder needed to buy achthundertsechzehn boards for his latest project. If the boards he needs come in packs of dreizehn, how many packages will he need to buy?		
8)	A clown needed dreihundertneunundvierzig balloons for a party he was going to, but the balloons only came in packs of siebzehn. How many packs of balloons would he need to buy?		
9)	An art museum had fünfhundertsiebzig pictures to split equally into zweiunddreißig different exhibits. How many more pictures would they need to make sure each exhibit had the same amount?		
10)	An airline has neunhundertvierundachtzig pieces of luggage to put away. If each luggage compartment will hold vierzehn pieces of luggage, how many will be in the compartment that isn't full?		

	Textaufgaben zur Division mit Rest	Name:	Lösungsschlüssel
Löse	Antworten		
1)	A vat of orange juice was fünfhundertfünfundachtzig pints. If you wanted to pour the vat into achtunddreißig glasses with the same amount in each glass, how many pints would be in each glass?	585:38 = 15 r15	1. <u>15</u> 2. <u>3</u>
2)	A movie store had zweihundertsechsundneunzig movies they were putting on dreiundzwanzig shelves. If the owner wanted to make sure each shelf had the same number of movies how many more movies would he need?	296:23 = 12 r20	3. 14 4. 29
3)	A box of computer paper has fünfhundertacht sheets left in it. If each printer in a computer lab needed sechsunddreißig sheets how many printers would the box fill up?	508:36 = 14 r4	5. 29
4)	The roller coaster at the state fair costs zweiunddreißig tickets per ride. If you had siebenhundertdreiunddreißig tickets, how many tickets would you have left if you rode it as many times as you could?	733:32 = 22 r29	6. <u>24</u> 7. <u>63</u> 8. <u>21</u>
5)	Jonas has to sell fünfhundertzweiundsechzig chocolate bars to win a trip. If each box contains zwanzig chocolate bars, how many boxes will he need to sell to win the trip?	562:20 = 28 r2	9. <u>6</u> 10. 4
6)	Jasmin had neunhundertsechsunddreißig photos to put into a photo album. If each page holds achtunddreißig photos, how many full pages will she have?	936:38 = 24 r24	10.
7)	A builder needed to buy achthundertsechzehn boards for his latest project. If the boards he needs come in packs of dreizehn, how many packages will he need to buy?	816:13 = 62 r10	
8)	A clown needed dreihundertneunundvierzig balloons for a party he was going to, but the balloons only came in packs of siebzehn. How many packs of balloons would he need to buy?	349:17 = 20 r9	
9)	An art museum had fünfhundertsiebzig pictures to split equally into zweiunddreißig different exhibits. How many more pictures would they need to make sure each exhibit had the same amount?	570:32 = 17 r26	
10)	An airline has neunhundertvierundachtzig pieces of luggage to put away. If each luggage compartment will hold vierzehn pieces of luggage, how many will be in the compartment that isn't full?	984:14 = 70 r4	
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		Textaufgah	en zur Division	mit Rest	Name:						
Löse	Textaufgaben zur Division mit Rest Name: Löse jede Aufgabe. Antworten										
	3 21	29 63	14 24	6 29	4 15	1					
1)	into 38 glasses	e juice was 585 pin with the same amo in each glass?	•	-		2 3					
2)	the owner wan	had 296 movies the ted to make sure ea any more movies w	ich shelf had the sa			4 5					
3)		outer paper has 508 o needed 36 sheets h				6 7					
4)	had 733 tickets	ster at the state fair s, how many tickets es as you could?	-	•		8					
5)		ell 562 chocolate ba ocolate bars, how n	-			9					
6)		6 photos to put into os, how many full p	-								
7)		led to buy 816 boar ls come in packs of	-	•							
8)		ed 349 balloons for came in packs of 17 to buy?		-							
9)	exhibits. How	n had 570 pictures t many more picture ad the same amount	s would they need								
10)	compartment v	984 pieces of lugga will hold 14 pieces of ent that isn't full?									