- 1) A clown needed zweiunddreißig balloons for a party he was going to, but the balloons only came in packs of neun. How many packs of balloons 32:9 = 3 r5would he need to buy?

Antworten

- 2) A movie store had dreiundzwanzig movies they were putting on sieben shelves. If the owner wanted to make sure each shelf had the same number 23.7 = 3 r2of movies how many more movies would he need?
- 3) Leon was trying to beat his old score of dreiundzwanzig points in a video game. If he scores exactly drei points each round, how many rounds would 23:3 = 7 r2he need to play to beat his old score?

4) Sarah had fünfzehn photos to put into a photo album. If each page holds zwei photos, how many full pages will she have?

- 5) It takes drei apples to make an apple pie. If a chef bought sechsundzwanzig apples, the last pie would need how many more apples?
- 6) A botanist picked achtzehn flowers. She wanted to put them into vier bouquets with the same number of flowers in each. How many more should 18:4 = 4 r2she pick so she doesn't have any extra?

- 7) The roller coaster at the state fair costs vier tickets per ride. If you had vierunddreißig tickets, how many tickets would you have left if you rode it 34:4 = 8 r2 as many times as you could?

- 8) An industrial machine can make neunundzwanzig crayons a day. If each box of crayons has vier crayons in it, how many full boxes does the 29:4 = 7 r1machine make a day?
- 9) There are achtundzwanzig people attending a luncheon. If a table can hold 28:5 = 5 r3fünf people, how many tables do they need?
- 10) A cafeteria was putting milk cartons into stacks. They had dreiundzwanzig cartons and were putting them into stacks with fünf cartons in each stack. 23:5 = 4 r3 How many full stacks could they make?

1)	A clown needed zweiunddreißig balloons for a party he was going to, but	
	the balloons only came in packs of neun. How many packs of balloons	32:9 = 3 r5
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Antworten

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Name:

Verwende die gelöste Divisionsaufgabe zur Beantwortung jeder Frage.

0	0		80 8	
7	6	8	2	5
4	7	4	2	1

Antworten

- 1) A clown needed zweiunddreißig balloons for a party he was going to, but the balloons only came in packs of neun. How many packs of balloons would he need to buy?
- 32:9 = 3 r5

15:2 = 7 r1

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  - v = 3 r2 4.
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- 10. \_\_\_\_\_

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1)	Nils wanted to give each of his drei friends an equal amount of candy. At	
	the store he bought zweiundzwanzig pieces total to give to them. He many	22:3 = 7 r1
	more pieces should he have bought so he didn't have any extra?	

- 2) A flash drive could hold sechs gigs of data. If you needed to store zwanzig gigs, how many flash drive would you need? 20:6 = 3 r2
- 3) Finn has to sell dreizehn chocolate bars to win a trip. If each box contains zwei chocolate bars, how many boxes will he need to sell to win the trip? 13:2 = 6 r1
- 4) At the carnival, drei friends bought fünfundzwanzig tickets. If they wanted to split all the tickets so each friend got the same amount, how many more 25:3 = 8 r1 tickets would they need to buy?
- 5) A post office has siebzehn pieces of junk mail they want to split evenly between zwei mail trucks. How many extra pieces of junk mail will they have if they give each truck the same amount?
- 6) An industrial machine can make achtzehn crayons a day. If each box of crayons has vier crayons in it, how many full boxes does the machine make 18:4 = 4 r2 a day?
- 7) A vat of orange juice was siebzig pints. If you wanted to pour the vat into neun glasses with the same amount in each glass, how many pints would be 70:9 = 7 r7 in each glass?
- 8) An airline has vierunddreißig pieces of luggage to put away. If each luggage compartment will hold neun pieces of luggage, how many will be 34:9 = 3 r7 in the compartment that isn't full?
- 9) It takes acht grams of plastic to make a ruler. If a company had siebzehn grams of plastic, how many entire rulers could they make? 17:8 = 2 r1
- 10) A coat factory had siebenunddreißig coats. If they wanted to put them into acht boxes, with the same number of coats in each box, how many extra 37:8 = 4 r5 coats would they have left over?

- 1. \_\_\_\_\_
- 2
- 3. \_\_\_\_\_
- 4. \_\_\_\_\_
- 5. \_\_\_\_\_
- 5. \_\_\_\_\_
- 7. \_\_\_\_\_
- 3. \_\_\_\_\_
- 9. \_\_\_\_\_
- 10. \_\_\_\_\_

Name:

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Name:

Verwende die gelöste Divisionsaufgabe zur Beantwortung jeder Frage.

0			80 8	
2	2	5	4	1
7	4	7	7	2

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- 1. \_\_\_\_\_
- 2. \_\_\_\_\_
  - 3. \_\_\_\_\_
- 4. \_\_\_\_\_
- 5. \_\_\_\_\_
- 6. \_\_\_\_\_
- 7.
- 8.
- Э. \_\_\_\_\_
- 10. \_\_\_\_\_

7:2 = 3 r1

## Verwende die gelöste Divisionsaufgabe zur Beantwortung jeder Frage.

1)	It takes zwei grams of plastic to make a ruler. If a company had sieben
	grams of plastic, how many entire rulers could they make?

2) Vanessa is making bead necklaces. She wants to use fünfundzwanzig beads to make sechs necklaces. If she wants each necklace to have the same 
$$25:6 = 4 \text{ r1}$$
 number of beads, how many beads will she have left over?

4) A school had einundzwanzig students sign up for the trivia teams. If they wanted to have fünf team, with the same number of students on each team, 
$$21:5 = 4 \text{ r1}$$
 how many more students would need to sign up?

5) A coat factory had neunzehn coats. If they wanted to put them into zwei boxes, with the same number of coats in each box, how many extra coats 19:2 = 9 r1would they have left over?

6) Laura had dreizehn photos to put into a photo album. If each page holds zwei photos, how many full pages will she have?

$$13:2 = 6 \text{ r1}$$

7) Tim had fünfzehn pieces of candy. If he wants to split the candy into vier bags with the same amount of candy in each bag, how many more pieces would he need to make sure each bag had the same amount?

$$15:4 = 3 \text{ r}3$$

8) There are siebenunddreißig students going to a trivia competition. If each school van can hold sechs students, how many vans will they need?

$$37:6 = 6 \text{ r1}$$

- 9) Sarah received dreiunddreißig dollars for her birthday. Later she found some toys that cost sieben dollars each. How much money would she have 33.7 = 4 r5left if she bought as many as she could?
- 10) Jakob has to sell elf chocolate bars to win a trip. If each box contains fünf chocolate bars, how many boxes will he need to sell to win the trip?

$$11:5 = 2 r1$$

1)	It takes zwei grams of plastic to make a ruler. If a company had sieben	7:2 = 3 r1
	grams of plastic, how many entire rulers could they make?	1.2 – 311

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- 3) A new video game console needs drei computer chips. If a machine can create sieben computer chips a day, how many video game consoles can be 7:3 = 2 r1created in a day?
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Name:

7:2 = 3 r1

25:6 = 4 r1

Verwende die gelöste Divisionsaufgabe zur Beantwortung jeder Frage.

			8		_
4	1	3	3	1	
7	1	5	2	6	

Antworten

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19:2 = 9 r1

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- 3) Emma had fünfzig songs on her mp3 player. If she wanted to put the songs equally into sechs different playlists, how many songs would she have left 50:6 = 8 r2 over?
- 4) A cafeteria was putting milk cartons into stacks. They had neunzehn cartons and were putting them into stacks with vier cartons in each stack. 19:4 = 4 r3 How many full stacks could they make?
- 5) Tim is trying to earn fünfzig dollars for some new toys. If he charges sechs dollars to mow a lawn, how many lawns will he need to mow to earn the money? 50:6 = 8 r2
- 6) The roller coaster at the state fair costs vier tickets per ride. If you had zehn tickets, how many tickets would you have left if you rode it as many times 10:4 = 2 r2 as you could?
- 7) A botanist picked acht flowers. She wanted to put them into drei bouquets with the same number of flowers in each. How many more should she pick 8:3 = 2 r2 so she doesn't have any extra?
- 8) A vat of orange juice was neununddreißig pints. If you wanted to pour the vat into vier glasses with the same amount in each glass, how many pints 39:4 = 9 r3 would be in each glass?
- 9) Celina had saved up achtundzwanzig quarters and decided to spend them on sodas. If it costs drei quarters for each soda from a soda machine, how 28:3 = 9 r1 many more quarters would she need to buy the final soda?
- 10) Hanna wanted to drink exactly sieben bottles of water each day, so she bought fünfundvierzig bottles when they were on sale. How many more 45.7 = 6 r3 bottles will she need to buy on the last day?

- 1. \_\_\_\_\_
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- 3. \_\_\_\_\_
- 4. \_\_\_\_\_
- 5. \_\_\_\_\_
- б. \_\_\_\_\_
- 7. \_\_\_\_\_
- 3. \_\_\_\_\_
- 9. \_\_\_\_\_
- 10. \_\_\_\_\_

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Name:

Verwende die gelöste Divisionsaufgabe zur Beantwortung jeder Frage.

	8		80 8	
4	2	1	9	2
2	4	7	9	2

- 1) A coat factory had elf coats. If they wanted to put them into drei boxes, with the same number of coats in each box, how many extra coats would they have left over?
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- 1) A new video game console needs zwei computer chips. If a machine can create elf computer chips a day, how many video game consoles can be 11:2 = 5 r1created in a day?

- 2) Nina received dreiundzwanzig dollars for her birthday. Later she found some toys that cost drei dollars each. How much money would she have left 23:3 = 7 r2if she bought as many as she could?
- 3) A botanist picked sechsundvierzig flowers. She wanted to put them into sieben bouquets with the same number of flowers in each. How many more 46.7 = 6 r4should she pick so she doesn't have any extra?
- 4) Nils's dad bought vierzehn meters of string. If he wanted to cut the string into pieces with each piece being vier meters long, how many full sized 14:4 = 3 r2pieces could he make?

- 5) At the carnival, sechs friends bought fünfzehn tickets. If they wanted to split all the tickets so each friend got the same amount, how many more 15:6 = 2 r3 tickets would they need to buy?
- 6) A school had zweiundzwanzig students sign up for the trivia teams. If they wanted to have vier team, with the same number of students on each team, 22:4 = 5 r2how many more students would need to sign up?

- 7) There are vierundsiebzig students going to a trivia competition. If each school van can hold acht students, how many vans will they need?

- 8) A builder needed to buy neunundsechzig boards for his latest project. If the boards he needs come in packs of sieben, how many packages will he need 69.7 = 9 r6 to buy?
- 74:8 = 9 r2

- 9) A truck can hold neun boxes. If you needed to move neunzehn boxes across 19:9=2 r1town, how many trips would you need to make?
- 10) A post office has acht pieces of junk mail they want to split evenly between give each truck the same amount?
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 			80	
10	3	2	5	10
3	2	3	3	2

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- 2) Nina received dreiundzwanzig dollars for her birthday. Later she found some toys that cost drei dollars each. How much money would she have left 23:3 = 7 r2if she bought as many as she could?
  - sieben bouquets with the same number of flowers in each. How many more 46.7 = 6 r4
- Nils's dad bought vierzehn meters of string. If he wanted to cut the string into pieces with each piece being vier meters long, how many full sized pieces could he make?

3) A botanist picked sechsundvierzig flowers. She wanted to put them into

should she pick so she doesn't have any extra?

- 14:4 = 3 r2
- 5) At the carnival, sechs friends bought fünfzehn tickets. If they wanted to split all the tickets so each friend got the same amount, how many more tickets would they need to buy?
- 15:6 = 2 r3
- 6) A school had zweiundzwanzig students sign up for the trivia teams. If they wanted to have vier team, with the same number of students on each team, 22:4 = 5 r2how many more students would need to sign up?
  - $74:8 = 9 r^2$
- 7) There are vierundsiebzig students going to a trivia competition. If each school van can hold acht students, how many vans will they need?
- 8) A builder needed to buy neunundsechzig boards for his latest project. If the boards he needs come in packs of sieben, how many packages will he need 69:7 = 9 r6 to buy?
- 9) A truck can hold neun boxes. If you needed to move neunzehn boxes across 19:9=2 r1 town, how many trips would you need to make?
- 10) A post office has acht pieces of junk mail they want to split evenly between drei mail trucks. How many extra pieces of junk mail will they have if they 8:3 = 2 r2give each truck the same amount?

in the compartment that isn't full?

### Verwende die gelöste Divisionsaufgabe zur Beantwortung jeder Frage.

1)	Leonie is making bead necklaces. She wants to use siebzehn beads to make	
	acht necklaces. If she wants each necklace to have the same number of	17:8 = 2 r1
	beads, how many beads will she have left over?	

- 2) At the carnival, sechs friends bought fünfundfünfzig tickets. If they wanted to split all the tickets so each friend got the same amount, how many more 55:6 = 9 r1tickets would they need to buy?

Antworten

3) A cafeteria was putting milk cartons into stacks. They had siebenundzwanzig cartons and were putting them into stacks with acht cartons in each stack. How many full stacks could they make?

- 4) Felix had siebzig pieces of candy. If he wants to split the candy into neun bags with the same amount of candy in each bag, how many more pieces would he need to make sure each bag had the same amount?
- 5) There are sieben students going to a trivia competition. If each school van can hold drei students, how many vans will they need?
- 6) An airline has achtundsiebzig pieces of luggage to put away. If each luggage compartment will hold neun pieces of luggage, how many will be 78:9 = 8 r6

- 7) It takes drei apples to make an apple pie. If a chef bought achtundzwanzig 28:3 = 9 r1apples, the last pie would need how many more apples?

27:8 = 3 r3

70:9 = 7 r

- 8) A vat of orange juice was dreiundzwanzig pints. If you wanted to pour the vat into fünf glasses with the same amount in each glass, how many pints 23:5 = 4 r3 would be in each glass?
- 9) A builder needed to buy vierundsechzig boards for his latest project. If the boards he needs come in packs of neun, how many packages will he need to 64:9 = 7 rl buy?
- - 31:6 = 5 r1
- 10) A truck can hold sechs boxes. If you needed to move einunddreißig boxes across town, how many trips would you need to make?

27:8 = 3 r3

### Verwende die gelöste Divisionsaufgabe zur Beantwortung jeder Frage.

1)	Leonie is making bead necklaces. She wants to use siebzehn beads to make	
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Antworten

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- 7) It takes drei apples to make an apple pie. If a chef bought achtundzwanzig 28:3 = 9 r1apples, the last pie would need how many more apples?
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buy?



Name:

17:8 = 2 r1

70:9 = 7 r7

Verwende die gelöste Divisionsaufgabe zur Beantwortung ieder Frage.

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6	5	8	2	4
6	3	2	1	3

- 1) Leonie is making bead necklaces. She wants to use siebzehn beads to make acht necklaces. If she wants each necklace to have the same number of beads, how many beads will she have left over?

- 2) At the carnival, sechs friends bought fünfundfünfzig tickets. If they wanted to split all the tickets so each friend got the same amount, how many more 55:6 = 9 r1 tickets would they need to buy?

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- 1) A movie store had fünfzig movies they were putting on sechs shelves. If the owner wanted to make sure each shelf had the same number of movies how 50:6 = 8 r2many more movies would he need?

- 2) There are dreizehn students going to a trivia competition. If each school van can hold zwei students, how many vans will they need?
- 3) A baker had sieben boxes for donuts. He ended up making vierzig donuts and splitting them evenly between the boxes. How many extra donuts did 40:7 = 5 r5he end up with?
- 4) A clown needed dreiundzwanzig balloons for a party he was going to, but the balloons only came in packs of vier. How many packs of balloons 23:4 = 5 r3 would he need to buy?

- 5) Tim was trying to beat his old score of dreiundzwanzig points in a video game. If he scores exactly sechs points each round, how many rounds 23:6 = 3 r5would he need to play to beat his old score?
- 6) Vanessa had zweiunddreißig songs on her mp3 player. If she wanted to put the songs equally into sieben different playlists, how many songs would she 32.7 = 4 r4have left over?

- 7) Carolin had vierzehn pennies. She wanted to place the pennies into sechs stacks, with the same amount in each stack. How many more pennies would 14:6 = 2 r2 she need so all the stacks would be equal?

- 8) A box can hold zwei brownies. If a baker made dreizehn brownies, how 13:2 = 6 r1many full boxes of brownies did he make?
- 9) It takes sieben grams of plastic to make a ruler. If a company had 54:7 = 7 rvierundfünfzig grams of plastic, how many entire rulers could they make?
- 10) Laura had saved up fünfundzwanzig quarters and decided to spend them on sodas. If it costs drei quarters for each soda from a soda machine, how many more quarters would she need to buy the final soda?
  - 25:3 = 8 r1

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Name:

	<u> </u>		00	
7	4	6	6	4
2	4	5	4	7

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- 1.
- 2
- 3. \_\_\_\_\_
- 4. \_\_\_\_\_
- 5. \_\_\_\_\_
- 6.
- 7.
- 8.
- Э. \_\_\_\_\_
- 10. \_\_\_\_

- 1) A flash drive could hold acht gigs of data. If you needed to store dreiundvierzig gigs, how many flash drive would you need?
- 43:8 = 5 r3
- 1. \_\_\_\_\_

- 2
- 3.
- 4. \_\_\_\_\_
- 5. \_\_\_\_\_
- 6. \_\_\_\_\_
- 4 r1 7. \_\_\_\_\_

  - 10. \_\_\_\_\_

- 2) Nina had einundzwanzig pennies. She wanted to place the pennies into fünf stacks, with the same amount in each stack. How many more pennies would 21:5 = 4 r1 she need so all the stacks would be equal?
- 3) A truck can hold drei boxes. If you needed to move sieben boxes across town, how many trips would you need to make? 7:3 = 2 r1
- 4) The roller coaster at the state fair costs sieben tickets per ride. If you had neunundzwanzig tickets, how many tickets would you have left if you rode 29:7 = 4 r1 it as many times as you could?
- 5) An industrial machine can make sechsundachtzig crayons a day. If each box of crayons has neun crayons in it, how many full boxes does the machine make a day?

  86:9 = 9 r5
- 6) A baker had fünf boxes for donuts. He ended up making sechsundvierzig donuts and splitting them evenly between the boxes. How many extra 46.5 = 9 r1 donuts did he end up with?
- 7) A librarian had to pack neunzehn books into boxes. If each box can hold drei books, how many boxes did she need?
- 8) It takes fünf apples to make an apple pie. If a chef bought zwölf apples, the last pie would need how many more apples? 12.5 = 2 r2
- 9) Max's dad bought neunundsiebzig meters of string. If he wanted to cut the string into pieces with each piece being acht meters long, how many full 79:8 = 9 r7 sized pieces could he make?
- 10) Philipp wanted to give each of his vier friends an equal amount of candy.

  At the store he bought einundzwanzig pieces total to give to them. He many 21:4 = 5 r1 more pieces should he have bought so he didn't have any extra?

- 1) A flash drive could hold acht gigs of data. If you needed to store dreiundvierzig gigs, how many flash drive would you need?
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- Antworten

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Name:

Verwende die gelöste Divisionsaufgabe zur Beantwortung ieder Frage.

3	9	1	9	3	
3	4	1	7	6	

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	to split all the tickets so each friend got the same amount, how many more	23:3 = 7  r2
	tickets would they need to buy?	

- 2) A container can hold sieben orange slices. If a company had fünfundvierzig orange slices to put into containers, how many more slices would they need 45:7 = 6 r3 to fill up the last container?
- 3) Florian was trying to beat his old score of dreizehn points in a video game. If he scores exactly drei points each round, how many rounds would he need to play to beat his old score?
- 4) A vat of orange juice was neununddreißig pints. If you wanted to pour the vat into vier glasses with the same amount in each glass, how many pints 39:4 = 9 r3 would be in each glass?
- 5) A movie theater needed sechzig popcorn buckets. If each package has neun buckets in it, how many packages will they need to buy?
- 6) A machine in a candy company creates einundzwanzig pieces of candy a minute. If a small box of candy has sechs pieces in it how many full boxes 21:6 = 3 r3 does the machine make in a minute?
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- 9) It takes drei apples to make an apple pie. If a chef bought siebzehn apples, the last pie would need how many more apples? 17:3 = 5 r2
- 10) A baker had drei boxes for donuts. He ended up making sieben donuts and splitting them evenly between the boxes. How many extra donuts did he 7:3 = 2 r1 end up with?

- 1. \_\_\_\_\_
- 2. \_\_\_\_\_
- 3. \_\_\_\_\_
- 4. \_\_\_\_\_
- 5. \_\_\_\_\_
- 5. \_\_\_\_\_
- 7. \_\_\_\_\_
- 3. \_\_\_\_\_
- 9. \_\_\_\_\_
- 10. \_\_\_\_\_

Antworten

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Name:

Verwende die gelöste Divisionsaufgabe zur Beantwortung jeder Frage.

5	1	1	9	3	
4	1	1	7	6	

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- 1.
- 2. \_\_\_\_\_
- 3. \_\_\_\_\_
- 4. \_\_\_\_\_
- 5. \_\_\_\_\_
- 6. \_\_\_\_\_
- 7. \_\_\_\_\_
- 8.
- 9. \_\_\_\_\_
- 10. \_\_\_\_

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- 3) A box of computer paper has achtunddreißig sheets left in it. If each printer in a computer lab needed neun sheets how many printers would the box fill 38:9 = 4 r2up?
- 4) The roller coaster at the state fair costs sieben tickets per ride. If you had einundsechzig tickets, how many tickets would you have left if you rode it 61:7 = 8 r5 as many times as you could?

- 5) Jonas has to sell zweiunddreißig chocolate bars to win a trip. If each box contains sieben chocolate bars, how many boxes will he need to sell to win 32:7 = 4 r4 the trip?

- 6) Jasmin had siebenundvierzig photos to put into a photo album. If each page holds sieben photos, how many full pages will she have?

- 7) A builder needed to buy siebenundzwanzig boards for his latest project. If the boards he needs come in packs of fünf, how many packages will he 27:5 = 5 r2need to buy?

- 8) A clown needed zweiundachtzig balloons for a party he was going to, but the balloons only came in packs of neun. How many packs of balloons would he need to buy?
  - 82:9 = 9 r1
- 9) An art museum had fünfunddreißig pictures to split equally into vier different exhibits. How many more pictures would they need to make sure 35:4 = 8 r3 each exhibit had the same amount?
- 10) An airline has neununddreißig pieces of luggage to put away. If each luggage compartment will hold sechs pieces of luggage, how many will be 39:6 = 6 r3 in the compartment that isn't full?

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- 5) Jonas has to sell zweiunddreißig chocolate bars to win a trip. If each box contains sieben chocolate bars, how many boxes will he need to sell to win 32:7 = 4 r4 the trip?
- 6) Jasmin had siebenundvierzig photos to put into a photo album. If each page holds sieben photos, how many full pages will she have?  $47.7 = 6 \text{ r}^{5}$
- 7) A builder needed to buy siebenundzwanzig boards for his latest project. If the boards he needs come in packs of fünf, how many packages will he need to buy? 27:5 = 5 r2
- 8) A clown needed zweiundachtzig balloons for a party he was going to, but the balloons only came in packs of neun. How many packs of balloons would he need to buy?

  82:9 = 9 r1
- 9) An art museum had fünfunddreißig pictures to split equally into vier different exhibits. How many more pictures would they need to make sure 35:4 = 8 r3 each exhibit had the same amount?
- 10) An airline has neununddreißig pieces of luggage to put away. If each luggage compartment will hold sechs pieces of luggage, how many will be 39:6 = 6 r3 in the compartment that isn't full?

# Antworten

1-10 | 90 | 80 | 70 | 60 |

50 40 30



Name:

Verwende die gelöste Divisionsaufgabe zur Beantwortung jeder Frage.

_		21,12101120011200			
	5	5	4	1	3
	10	6	6	5	6

- 1) A vat of orange juice was einunddreißig pints. If you wanted to pour the vat into fünf glasses with the same amount in each glass, how many pints 31:5 = 6 r1 would be in each glass?
- 2) A movie store had siebenundsechzig movies they were putting on neun shelves. If the owner wanted to make sure each shelf had the same number 67:9 = 7 r4 of movies how many more movies would he need?
- 3) A box of computer paper has achtunddreißig sheets left in it. If each printer in a computer lab needed neun sheets how many printers would the box fill 38:9 = 4 r2 up?
- 4) The roller coaster at the state fair costs sieben tickets per ride. If you had einundsechzig tickets, how many tickets would you have left if you rode it 61:7 = 8 r5 as many times as you could?
- 5) Jonas has to sell zweiunddreißig chocolate bars to win a trip. If each box contains sieben chocolate bars, how many boxes will he need to sell to win 32:7 = 4 r4 the trip?
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- 1. \_\_\_\_\_
- 2. \_\_\_\_\_
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- Э. \_\_\_\_\_
- 10. \_\_\_\_\_