

Name: \_\_\_\_\_ Date: \_\_\_\_\_

# FUN AT THE FAIRGROUND!



## Bumper Cars!

Each car holds two people. One hundred and twenty fewer people rode the cars on Tuesday than Sunday.

This table shows the number of riders each day for a week.  
How many people rode the bumper cars during the week?

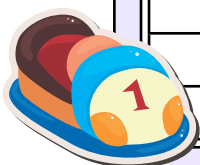
	Riders per day	Cumulative frequency
Monday	15	
Tuesday		
Wednesday	14	
Thursday	30	
Friday	257	
Saturday	522	
Sunday	138	

What was the average number of visitors per day?


Bumper cars are only ridden when they are full. How many times will they be ridden in a week?


How many visitors are likely to ride the bumper cars in 30 days?


The ride is open for 46 weeks of the year. How many people are likely to ride it in the year?

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## Log Flume!

Each log holds four people. One thousand, six hundred and twenty-four fewer people rode the flume on Thursday than Friday.

This table shows the number of riders each day for a week.  
How many people rode the log flume during the week?

	Riders per day	Cumulative frequency
Monday	109	
Tuesday	97	
Wednesday	291	
Thursday		
Friday	2107	
Saturday	3284	
Sunday	2645	

What was the average number of visitors per day?


The logs are only ridden when they are full. How many times will they be ridden in a week?


In total, how many visitors are likely to ride the log flume after 26 weekdays (not including the weekends between)?


The ride is open for 39 weeks of the year. How many people are likely to ride it in the year?




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## Roller Coaster!

Each car holds eight people. Three thousand, eight hundred and eighty fewer people rode the coaster on Wednesday than Sunday.

This table shows the number of riders each day for a week.  
How many people rode the roller coaster during the week?

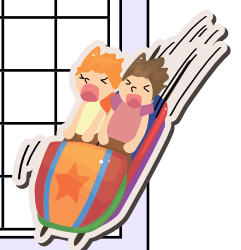
	Riders per day	Cumulative frequency
Monday	248	
Tuesday	197	
Wednesday		
Thursday	571	
Friday	3648	
Saturday	5924	
Sunday	4206	

What was the average number of visitors per day?


The cars are only ridden when they are full. How many times will they be ridden in a week?


How many visitors are likely to ride the roller coaster in 52 weekends?


The ride is open for 27 days a month. How many people are likely to ride it in a month?

$254 + 486 =$	$671 + 241 =$	$183 + 519 =$
$720 + 164 =$	$347 + 709 =$	$514 + 290 =$
$384 + 541 =$	$144 + 438 =$	$603 + 284 =$
$824 + 154 =$	$970 + 222 =$	$872 + 625 =$
$884 - 541 =$	$999 - 333 =$	$764 - 612 =$
$653 - 215 =$	$571 - 403 =$	$459 - 243 =$
$359 - 259 =$	$287 - 261 =$	$184 - 90 =$
$983 - 342 =$	$861 - 420 =$	$793 - 462 =$
$884 \times 54 =$	$458 \times 21 =$	$392 \times 43 =$
$227 \times 64 =$	$792 \times 30 =$	$976 \times 12 =$
$568 \times 29 =$	$157 \times 82 =$	$684 \times 34 =$
$673 \times 18 =$	$534 \times 60 =$	$437 \times 75 =$
$880 \div 5 =$	$476 \div 7 =$	$164 \div 4 =$
$664 \div 8 =$	$387 \div 3 =$	$909 \div 9 =$
$252 \div 4 =$	$750 \div 6 =$	$564 \div 2 =$
$350 \div 7 =$	$279 \div 9 =$	$464 \div 8 =$
$429 + 562 =$	$539 - 246 =$	$253 \times 83 =$

$3684 + 5741 =$

$9126 + 3254 =$

$5307 + 1924 =$

$6371 + 8749 =$

$2361 + 9482 =$

$8924 + 5681 =$

$4258 + 2962 =$

$7196 + 4251 =$

$1624 + 6840 =$

$2169 + 7427 =$

$5090 + 5461 =$

$8626 + 4903 =$

$4590 - 1258 =$

$8358 - 6139 =$

$5982 - 5795 =$

$6590 - 2485 =$

$1631 - 797 =$

$7968 - 3645 =$

$2789 - 2660 =$

$9879 - 8095 =$

$3674 - 484 =$

$1645 - 969 =$

$4756 - 3421 =$

$7825 - 6653 =$

$7423 \times 64 =$

$2462 \times 18 =$

$6291 \times 56 =$

$5925 \times 47 =$

$8926 \times 30 =$

$3715 \times 82 =$

$1472 \times 91 =$

$4724 \times 24 =$

$9017 \times 36 =$

$3758 \times 46 =$

$6854 \times 28 =$

$9725 \times 53 =$

$8420 \div 5 =$

$1024 \div 8 =$

$4134 \div 6 =$

$3206 \div 7 =$

$6494 \div 2 =$

$2466 \div 9 =$

$5752 \div 4 =$

$9892 \div 4 =$

$7893 \div 3 =$

$9569 \div 2 =$

$8845 \div 3 =$

$7630 \div 4 =$

$6921 \div 5 =$

$5083 \div 6 =$

$4490 \div 7 =$