



Find the ratio and unit rate for each problem.

Answers

Ex) 5 bags with 295 cans	<u>295:5</u>	<u>59</u> cans per bag	Ex. <u>295:5</u>	<u>59</u>
1) 36 pints of juice in 4 containers	_____	_____ pints per container	1. _____	_____
2) 4 tanks with 308 fish	_____	_____ fish per tank	2. _____	_____
3) 36 people bought 396 tickets	_____	_____ tickets per person	3. _____	_____
4) 10 classrooms with 130 students	_____	_____ students per class	4. _____	_____
5) 7 game controllers had 63 buttons	_____	_____ buttons per controller	5. _____	_____
6) 90 dollars for 30 TV channels	_____	_____ dollars per channel	6. _____	_____
7) 108 dollars for mowing 6 lawns	_____	_____ dollars per lawn	7. _____	_____
8) 400 points for defeating 100 enemies	_____	_____ points per enemy	8. _____	_____
9) 9 hours to drive 513 miles	_____	_____ miles per hour	9. _____	_____
10) 32 customers in 4 checkout lanes	_____	_____ customers per lane	10. _____	_____
11) 108 customers over 6 days	_____	_____ customers per day	11. _____	_____
12) 7 cell phone covers for 42 dollars	_____	_____ dollars per cover	12. _____	_____
13) 3 minutes to type 339 words	_____	_____ words per minute	13. _____	_____
14) 40 copies in 4 minutes	_____	_____ copies per minute	14. _____	_____
15) 96 cherry pieces in 6 bags of candy	_____	_____ pieces per bag	15. _____	_____



Find the ratio and unit rate for each problem.

- Ex) 5 bags with 295 cans 295:5 59 cans per bag
- 1) 36 pints of juice in 4 containers 36:4 9 pints per container
- 2) 4 tanks with 308 fish 308:4 77 fish per tank
- 3) 36 people bought 396 tickets 396:36 11 tickets per person
- 4) 10 classrooms with 130 students 130:10 13 students per class
- 5) 7 game controllers had 63 buttons 63:7 9 buttons per controller
- 6) 90 dollars for 30 TV channels 90:30 3 dollars per channel
- 7) 108 dollars for mowing 6 lawns 108:6 18 dollars per lawn
- 8) 400 points for defeating 100 enemies 400:100 4 points per enemy
- 9) 9 hours to drive 513 miles 513:9 57 miles per hour
- 10) 32 customers in 4 checkout lanes 32:4 8 customers per lane
- 11) 108 customers over 6 days 108:6 18 customers per day
- 12) 7 cell phone covers for 42 dollars 42:7 6 dollars per cover
- 13) 3 minutes to type 339 words 339:3 113 words per minute
- 14) 40 copies in 4 minutes 40:4 10 copies per minute
- 15) 96 cherry pieces in 6 bags of candy 96:6 16 pieces per bag

Answers

- Ex. 295:5 59
1. 36:4 9
2. 308:4 77
3. 396:36 11
4. 130:10 13
5. 63:7 9
6. 90:30 3
7. 108:6 18
8. 400:100 4
9. 513:9 57
10. 32:4 8
11. 108:6 18
12. 42:7 6
13. 339:3 113
14. 40:4 10
15. 96:6 16