



Find the ratio and unit rate for each problem.

Answers

- Ex) 8 cell phone covers for 40 dollars 40:8 5 dollars per cover
- 1) 9 classrooms with 216 students _____ students per class
- 2) 129 dollars for 43 TV channels _____ dollars per channel
- 3) 75 shirts for 600 dollars _____ dollars per shirt
- 4) 10 game controllers had 60 buttons _____ buttons per controller
- 5) 44 customers over 4 days _____ customers per day
- 6) 3 movie tickets cost \$27 _____ dollars per ticket
- 7) 2 tanks with 44 fish _____ fish per tank
- 8) 91 brownies took 273 cups of fudge _____ cups per brownie
- 9) 54 customers in 9 checkout lanes _____ customers per lane
- 10) 7 hours of TV had 112 commercials _____ commercials per hour
- 11) 9 bags with 666 cans _____ cans per bag
- 12) 6 pints of juice in 2 containers _____ pints per container
- 13) 192 cherry pieces in 4 bags of candy _____ pieces per bag
- 14) 14 people bought 252 tickets _____ tickets per person
- 15) 204 points for defeating 34 enemies _____ points per enemy

- Ex. 40:8 5
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____
14. _____
15. _____



Find the ratio and unit rate for each problem.

- Ex) 8 cell phone covers for 40 dollars 40:8 5 dollars per cover
- 1) 9 classrooms with 216 students 216:9 24 students per class
- 2) 129 dollars for 43 TV channels 129:43 3 dollars per channel
- 3) 75 shirts for 600 dollars 600:75 8 dollars per shirt
- 4) 10 game controllers had 60 buttons 60:10 6 buttons per controller
- 5) 44 customers over 4 days 44:4 11 customers per day
- 6) 3 movie tickets cost \$27 27:3 9 dollars per ticket
- 7) 2 tanks with 44 fish 44:2 22 fish per tank
- 8) 91 brownies took 273 cups of fudge 273:91 3 cups per brownie
- 9) 54 customers in 9 checkout lanes 54:9 6 customers per lane
- 10) 7 hours of TV had 112 commercials 112:7 16 commercials per hour
- 11) 9 bags with 666 cans 666:9 74 cans per bag
- 12) 6 pints of juice in 2 containers 6:2 3 pints per container
- 13) 192 cherry pieces in 4 bags of candy 192:4 48 pieces per bag
- 14) 14 people bought 252 tickets 252:14 18 tickets per person
- 15) 204 points for defeating 34 enemies 204:34 6 points per enemy

Answers

- Ex. 40:8 5
1. 216:9 24
2. 129:43 3
3. 600:75 8
4. 60:10 6
5. 44:4 11
6. 27:3 9
7. 44:2 22
8. 273:91 3
9. 54:9 6
10. 112:7 16
11. 666:9 74
12. 6:2 3
13. 192:4 48
14. 252:14 18
15. 204:34 6