



Find the ratio and unit rate for each problem.

Answers

- Ex) 5 tanks with 335 fish 335:5 67 fish per tank
- 1) 4 classrooms with 116 students _____ _____ students per class
- 2) 51 dollars for mowing 3 lawns _____ _____ dollars per lawn
- 3) 5 chocolate bars for \$15 _____ _____ dollars per bar
- 4) 5 minutes to type 450 words _____ _____ words per minute
- 5) 8 cell phone covers for 40 dollars _____ _____ dollars per cover
- 6) 3 bags with 141 cans _____ _____ cans per bag
- 7) 9 mail trucks had 126 bags of letters _____ _____ bags per truck
- 8) 9 boxes can hold 63 books _____ _____ books per box
- 9) 6 hours to drive 402 miles _____ _____ miles per hour
- 10) 95 brownies took 285 cups of fudge _____ _____ cups per brownie
- 11) 54 customers over 2 days _____ _____ customers per day
- 12) 56 customers in 4 checkout lanes _____ _____ customers per lane
- 13) 4 trays with 20 ice cubes _____ _____ ice cubes per tray
- 14) 45 pints of juice in 3 containers _____ _____ pints per container
- 15) 9 students earned 72 dollars total _____ _____ dollars per student

- Ex. 335:5 67
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) 5 tanks with 335 fish $\frac{335:5}{}$ $\frac{67}{}$ fish per tank
- 1) 4 classrooms with 116 students $\frac{116:4}{}$ $\frac{29}{}$ students per class
- 2) 51 dollars for mowing 3 lawns $\frac{51:3}{}$ $\frac{17}{}$ dollars per lawn
- 3) 5 chocolate bars for \$15 $\frac{15:5}{}$ $\frac{3}{}$ dollars per bar
- 4) 5 minutes to type 450 words $\frac{450:5}{}$ $\frac{90}{}$ words per minute
- 5) 8 cell phone covers for 40 dollars $\frac{40:8}{}$ $\frac{5}{}$ dollars per cover
- 6) 3 bags with 141 cans $\frac{141:3}{}$ $\frac{47}{}$ cans per bag
- 7) 9 mail trucks had 126 bags of letters $\frac{126:9}{}$ $\frac{14}{}$ bags per truck
- 8) 9 boxes can hold 63 books $\frac{63:9}{}$ $\frac{7}{}$ books per box
- 9) 6 hours to drive 402 miles $\frac{402:6}{}$ $\frac{67}{}$ miles per hour
- 10) 95 brownies took 285 cups of fudge $\frac{285:95}{}$ $\frac{3}{}$ cups per brownie
- 11) 54 customers over 2 days $\frac{54:2}{}$ $\frac{27}{}$ customers per day
- 12) 56 customers in 4 checkout lanes $\frac{56:4}{}$ $\frac{14}{}$ customers per lane
- 13) 4 trays with 20 ice cubes $\frac{20:4}{}$ $\frac{5}{}$ ice cubes per tray
- 14) 45 pints of juice in 3 containers $\frac{45:3}{}$ $\frac{15}{}$ pints per container
- 15) 9 students earned 72 dollars total $\frac{72:9}{}$ $\frac{8}{}$ dollars per student

Answers

- Ex. $\frac{335:5}{}$ $\frac{67}{}$
1. $\frac{116:4}{}$ $\frac{29}{}$
2. $\frac{51:3}{}$ $\frac{17}{}$
3. $\frac{15:5}{}$ $\frac{3}{}$
4. $\frac{450:5}{}$ $\frac{90}{}$
5. $\frac{40:8}{}$ $\frac{5}{}$
6. $\frac{141:3}{}$ $\frac{47}{}$
7. $\frac{126:9}{}$ $\frac{14}{}$
8. $\frac{63:9}{}$ $\frac{7}{}$
9. $\frac{402:6}{}$ $\frac{67}{}$
10. $\frac{285:95}{}$ $\frac{3}{}$
11. $\frac{54:2}{}$ $\frac{27}{}$
12. $\frac{56:4}{}$ $\frac{14}{}$
13. $\frac{20:4}{}$ $\frac{5}{}$
14. $\frac{45:3}{}$ $\frac{15}{}$
15. $\frac{72:9}{}$ $\frac{8}{}$