



Find the ratio and unit rate for each problem.

Answers

Ex) 5 tanks with 335 fish

335:567

fish per tank

Ex. 335:5 67

1) 4 classrooms with 116 students

students per class

1. _____

2) 51 dollars for mowing 3 lawns

dollars per lawn

2. _____

3) 5 chocolate bars for \$15

dollars per bar

3. _____

4) 5 minutes to type 450 words

words per minute

4. _____

5) 8 cell phone covers for 40 dollars

dollars per cover

5. _____

6) 3 bags with 141 cans

cans per bag

6. _____

7) 9 mail trucks had 126 bags of letters

bags per truck

7. _____

8) 9 boxes can hold 63 books

books per box

8. _____

9) 6 hours to drive 402 miles

miles per hour

9. _____

10) 95 brownies took 285 cups of fudge

cups per brownie

10. _____

11) 54 customers over 2 days

customers per day

11. _____

12) 56 customers in 4 checkout lanes

customers per lane

12. _____

13) 4 trays with 20 ice cubes

ice cubes per tray

13. _____

14) 45 pints of juice in 3 containers

pints per container

14. _____

15) 9 students earned 72 dollars total

dollars per student

15. _____



Find the ratio and unit rate for each problem.

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

Answers

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