Name: _____

Finding Unit Rate

A **Unit Rate** makes a comparison to one unit.

example: 4 burgers for $12 ⟶ $3 per burger

Find the unit rate for each problem.

1. 64 books on 4 shelves

   _____ books per shelf

2. 36 flowers in 3 bouquets

   _____ flowers per bouquet

3. 25 rulers in 5 groups

   _____ rulers per group

4. 45 points in 3 games

   _____ points per game

5. 10 hours to drive 550 miles

   _____ miles per hour

6. 24 pieces of candy in 3 bags

   _____ pieces per bag

7. 92 dollars for 2 video games

   _____ dollars per video game

8. 42 pages in 6 chapters

   _____ pages per chapter

9. 3 videos in 15 minutes

   _____ minutes per video

10. 48 cookies in 4 batches

    _____ cookies per batch

11. 21 bananas in 3 bunches

    _____ bananas per bunch

12. 100 meters to swim 4 laps

    _____ meters per lap

13. 108 items in 12 boxes

    _____ items per box

14. 216 blueberries in 6 baskets

    _____ blueberries per basket

15. 35 people at 7 tables

    _____ people per table

ANSWER KEY

Finding Unit Rate

A **Unit Rate** makes a comparison to one unit.

example: 4 burgers for $12 ⟶ $3 per burger

Find the unit rate for each problem.

1. 64 books on 4 shelves   **16**   books per shelf

2. 36 flowers in 3 bouquets   **12**   flowers per bouquet

3. 25 rulers in 5 groups   **5**   rulers per group

4. 45 points in 3 games   **15**   points per game

5. 10 hours to drive 550 miles   **55**   miles per hour

6. 24 pieces of candy in 3 bags   **8**   pieces per bag

7. 92 dollars for 2 video games   **46**   dollars per video game

8. 42 pages in 6 chapters   **7**   pages per chapter

9. 3 videos in 15 minutes   **5**   minutes per video

10. 48 cookies in 4 batches   **12**   cookies per batch

11. 21 bananas in 3 bunches   **7**   bananas per bunch

12. 100 meters to swim 4 laps   **25**   meters per lap

13. 108 items in 12 boxes   **9**   items per box

14. 216 blueberries in 6 baskets   **36**   blueberries per basket

15. 35 people at 7 tables   **5**   people per table