

GROUP 2:

Topic: Choose the best Topic or Topics listed below and transfer to your Boxes and Bullets Graphic Organizer

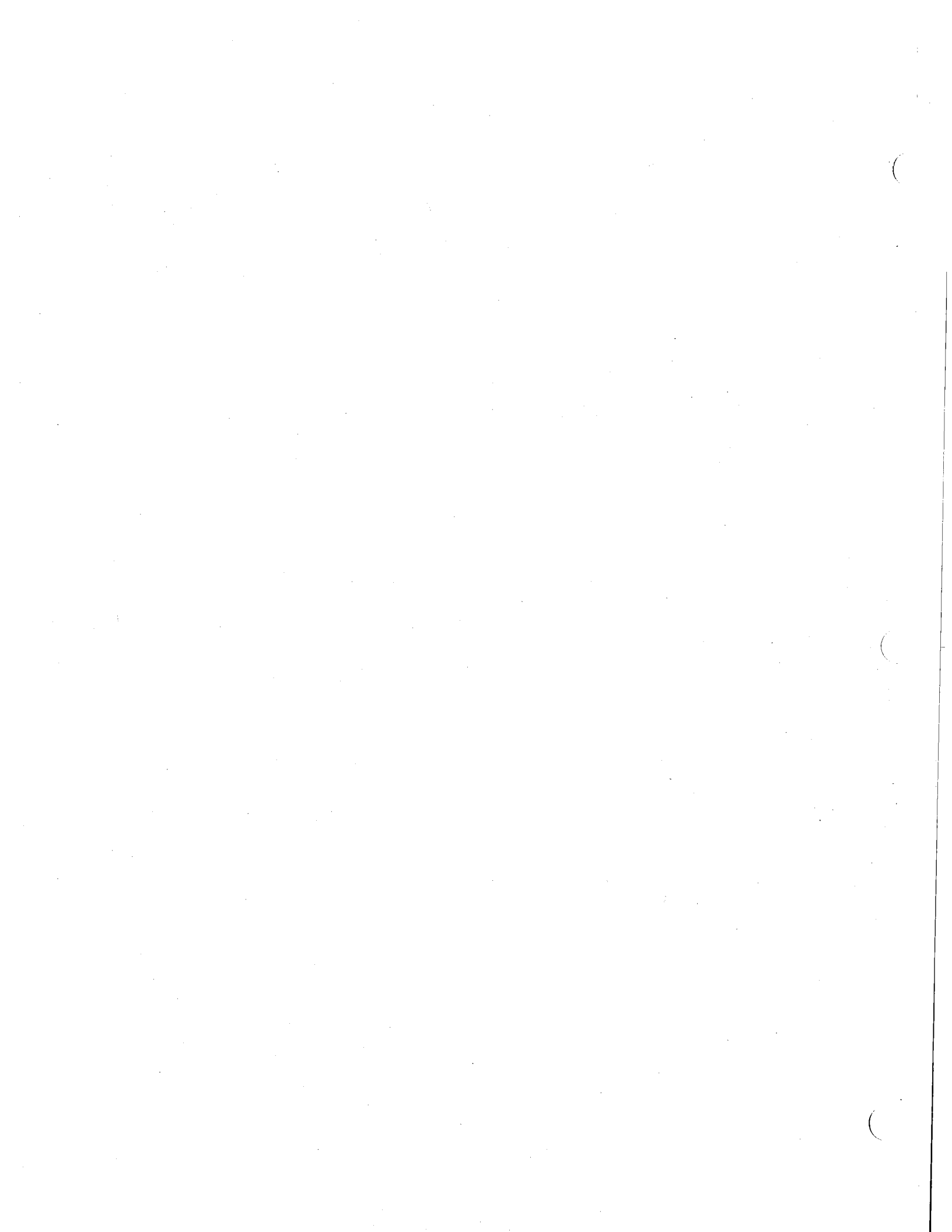
- Kittens
- Halloween
- Plague
- School
- Epidemic
- Video Games

Main Idea: Choose the best main idea listed below and transfer to your Boxes and Bullets Graphic Organizer

- A group of friends try to find help as their friend turns into a zombie, only to learn that almost no other humans are left in the country.
- A group of friends try to find help as their friend turns into a zombie, and learn that music and human engagement could be the solution they need.
- A group of friends try to find help as their friend turns into a zombie and almost don't make it to Petey Coltrain's radio station in time to help her.

Supporting Details: Copy the first supporting detail to your Boxes and Bullets Graphic Organizer, then, complete the second and third bullets with details that support the main idea you chose below.

- Anna is being taken over by the disease and begins to attack the boys inside the truck. She is struggling to keep control of her actions.



NAME:

What is the main/central idea of part 7 of "The Run"? Use details from the text to support your main/central idea in the graphic organizer below.

Topic

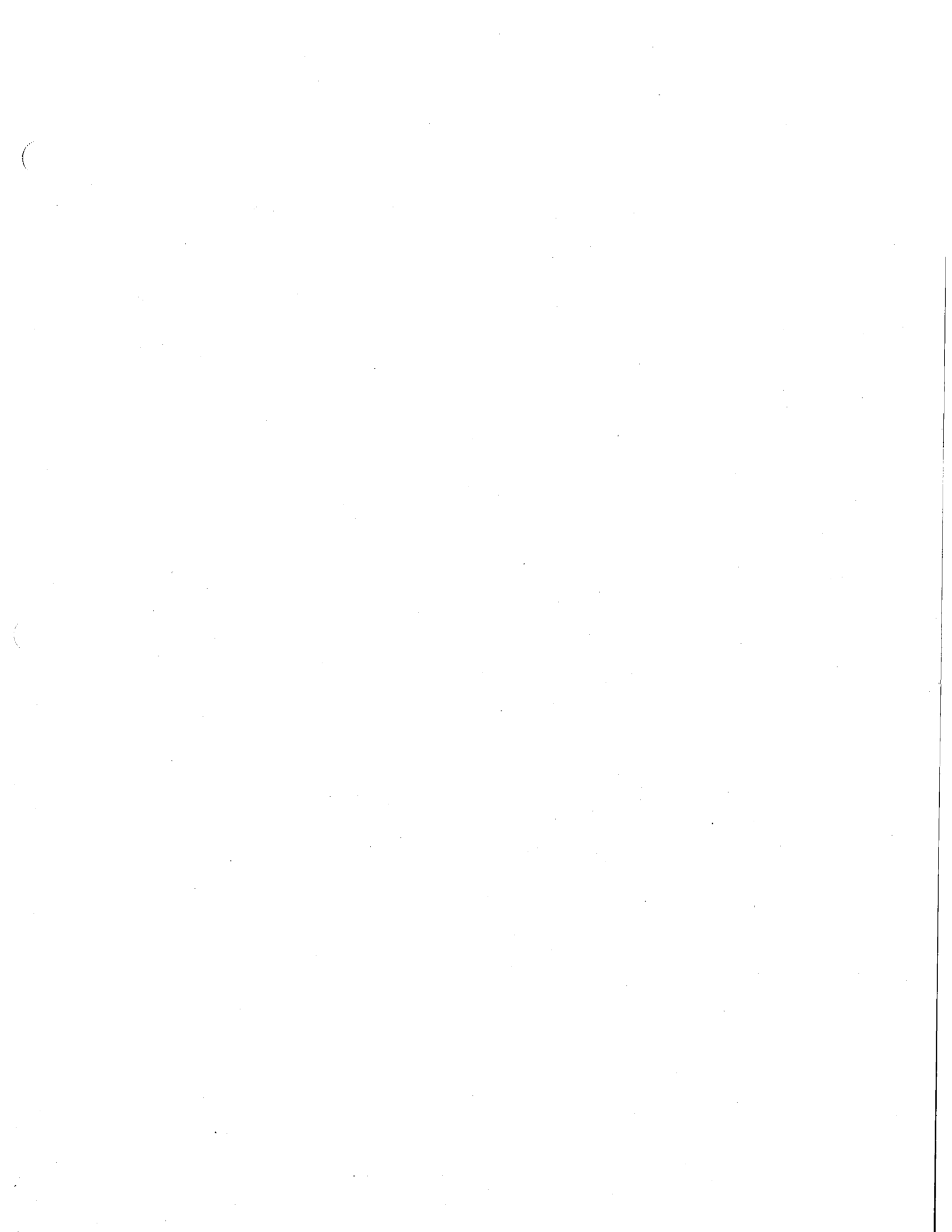
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Main/Central Idea

-

Supporting Details

-
-
-



Test, Form 1B (continued)

For Exercises 7 and 8, use the ratio table given to solve each problem.

7. Mr. Chen bought 3 pounds of ham for \$21. At this rate, how much would 9 pounds of ham cost?

Cost (\$)	21	■
Weight (lb)	3	9

- A. \$9 B. \$21 C. \$27 D. \$63 7. _____

8. Mr. Paulson has been on a train for 4 hours and traveled 320 miles. At this rate, how far will he have traveled in 5 hours?

Time (h)	4		5
Distance (mi)	320		■

- F. 450 mi G. 400 mi H. 320 mi I. 80 mi 8. _____

9. Juan read 300 pages in 5 days. Which reading rate is equivalent?

- A. 150 pages in 3 days C. 105 pages in 1 day
 B. 120 pages in 2 days D. 100 pages in 3 days 9. _____

10. A scanner can scan 40 pages in 4 minutes. At this rate, how many pages can it scan in 2 minutes?

- F. 80 pages G. 40 pages H. 20 pages I. 10 pages 10. _____

11. Chantel counted 48 books on 6 shelves in the library. How many books would she expect to count on 12 shelves?

- A. 24 books B. 56 books C. 96 books D. 144 books 11. _____

12. One package of fruit drink contains 6 drinks. Which of the following lists the ordered pairs (packages, number of drinks) for 1, 2, 3, and 4 packages of fruit drinks?

- F. (6, 1), (12, 2), (18, 3), (24, 4)
 G. (1, 12), (2, 18), (3, 24), (4, 30)
 H. (0, 0), (1, 6), (2, 12), (3, 18)
 I. (1, 6), (2, 12), (3, 18), (4, 24) 12. _____

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Test, Form 1B

Write the letter for the correct answer in the blank at the right of each question.

1. What is the greatest common factor of 36 and 42?

- A. 12 B. 8 C. 6 D. 2

1. _____

2. At a summer camp, there are 50 girls out of 80 campers. What is this ratio written as a fraction in simplest form?

- F. $\frac{8}{10}$ G. $\frac{5}{8}$ H. $\frac{1}{2}$ I. $\frac{3}{8}$

2. _____

3. The table lists the number of students from Windy Brook Middle School at the state fair. What is the ratio of sixth graders to the total number of students at the fair?

Students at the State Fair	
5th graders	6
6th graders	4
7th graders	5
8th graders	3

- A. $\frac{9}{2}$ B. $\frac{14}{4}$ C. $\frac{4}{14}$ D. $\frac{2}{9}$

3. _____

For Exercises 4 and 5, what is each rate written as a unit rate?

4. 6 miles in 2 hours

- F. $\frac{6 \text{ mi}}{1 \text{ h}}$ G. $\frac{4 \text{ mi}}{1 \text{ h}}$ H. $\frac{3 \text{ mi}}{1 \text{ h}}$ I. $\frac{1 \text{ mi}}{3 \text{ h}}$

4. _____

5. 18 pounds for \$9

- A. $\frac{2 \text{ lb}}{\$1}$ B. $\frac{6 \text{ lb}}{\$1}$ C. $\frac{1 \text{ lb}}{\$2}$ D. $\frac{1 \text{ lb}}{\$6}$

5. _____

6. A manatee surfaced for air 3 times in 120 seconds. How many seconds went by before the manatee surfaced the first time if it held its breath for the same rate?

- F. 10 s G. 20 s H. 30 s I. 40 s

6. _____

Ch. 1
Test
Study
Guide/
Review

Test
Wednesday
Nov. 7th

Test, Form 3B

SCORE _____

1. Clea attends music lessons every 2 weeks, dance class every 3 weeks, and has a dental appointment every 6 weeks. If she attended all three this week, when will she attend all three again?

1. _____

2. In a certain theater, there are 16 empty seats out of 240 total seats. Write the ratio of empty seats to total seats as a fraction in simplest form. Then explain its meaning.

2. _____

3. Students in a sixth grade class were asked which team was their favorite. The results are shown in the table. Find the ratio of students who preferred the Buccaneers to the total number of responses.

Favorite Sports Teams	
Teams	Number of Students
Tigers	35
Panthers	45
Buccaneers	74
Aviators	52

3. _____

4. On his shelves, Trenton had 15 biographies, 15 science fiction books, 7 reference books, and 11 mystery books. Find the ratio of biographies to the total number of books.

4. _____

Write each ratio as a unit rate.

5. 424 kilometers in 8 hours

5. _____

6. \$60 for 12 months

6. _____

7. 192 hot dogs in 24 minutes

7. _____

Test, Form 3B (continued)

For Exercises 8 and 9, use the ratio table given to solve each problem.

8. Daurie rides on her motorcycle for 252 miles on 6 gallons of gas. At this rate, how far will she get on 2 gallons of gas?

Distance (mi)	■	252
Gasoline (gal)	2	6

8. _____

9. Casey took 25 tests in 135 days. At this rate, in how many days will she take another 10 tests?

Days	135	■
Tests	25	10

9. _____

10. After working for 24 hours, Zoe made \$234. After working for 40 hours, Zoe made \$390. Predict how much she would make after 10 hours of work.

10. _____

11. Determine if the rates \$24 for 6 hours of work and \$36 for 8 hours of work are equivalent. Explain your reasoning.

11. _____

12. Suppose 90 out of 120 people said they like to work out and 5 out of every 18 of the people who like to work out have a gym membership. At the same rates, in a group of 216 people, predict how many you would expect to have a gym membership.

12. _____

13. Mrs. Davis bought 6 pounds of grapes for \$18. At this rate, how much would 72 ounces of grapes have cost?

13. _____

14. Jack's plant grew 50 inches in 100 weeks. At this rate, how much did it grow in 210 days?

14. _____

15. Octavia can type 60 words per minute. Write the ordered pairs (number of minutes, number of words) for Octavia typing for 0, 1, 2, and 3 minutes.

15. _____