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# REVIEW SHEET

## EXERCISE

# 37A

## Respiratory System Physiology

### Mechanics of Respiration

1. For each of the following cases, check the column appropriate to your observations on the operation of the model lung.

| Change                                             | Diaphragm pushed up |                | Diaphragm pulled down |              |
|----------------------------------------------------|---------------------|----------------|-----------------------|--------------|
|                                                    | Increased           | Decreased      | Increased             | Decreased    |
| In internal volume of the bell jar (thoracic cage) |                     | ✓              | ✓                     |              |
| In internal pressure                               | ✓                   |                |                       | ✓            |
| In the size of the balloons (lungs)                |                     | ✓              | ✓                     |              |
| In direction of air flow                           | Into lungs          | Out of lungs ✓ | Into lungs ✓          | Out of lungs |

2. Base your answers to the following on your observations in question 1.

Under what internal conditions does air tend to flow into the lungs? ↑ thoracic volume, and ↓ pressure.

Under what internal conditions does air tend to flow out of the lungs? Explain why this is so. ↓ thoracic volume, ↑ pressure, Gases move in the direction that tends to equalize pressure inside and outside the "container."

3. Activation of the diaphragm and the external intercostal muscles begins the inspiratory process. What effect does contraction of these muscles have on thoracic volume, and how is this accomplished? ↑ thoracic volume. The diaphragm moves inferiorly, increasing the superior/inferior dimension; the ribs swing up and out, increasing the lateral and anterior/posterior dimensions.

4. What was the approximate increase in diameter of chest circumference during a quiet inspiration? (student data) inches  
During forced inspiration? (student data) inches

# Review Sheet 37a Respiratory Answers

**M Lipman**



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## **Table of Contents Review Sheet 37a Respiratory Answers**

1. Understanding the eBook Review Sheet 37a Respiratory Answers
  - The Rise of Digital Reading Review Sheet 37a Respiratory Answers
  - Advantages of eBooks Over Traditional Books
2. Identifying Review Sheet 37a Respiratory Answers
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Review Sheet 37a Respiratory Answers
  - User-Friendly Interface
4. Exploring eBook Recommendations from Review Sheet 37a Respiratory Answers
  - Personalized Recommendations
  - Review Sheet 37a Respiratory Answers User Reviews and Ratings
  - Review Sheet 37a Respiratory Answers and Bestseller Lists
5. Accessing Review Sheet 37a Respiratory Answers Free and Paid eBooks

- Review Sheet 37a Respiratory Answers Public Domain eBooks
- Review Sheet 37a Respiratory Answers eBook Subscription Services
- Review Sheet 37a Respiratory Answers Budget-Friendly Options
- 6. Navigating Review Sheet 37a Respiratory Answers eBook Formats
  - ePub, PDF, MOBI, and More
  - Review Sheet 37a Respiratory Answers Compatibility with Devices
  - Review Sheet 37a Respiratory Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Review Sheet 37a Respiratory Answers
  - Highlighting and Note-Taking Review Sheet 37a Respiratory Answers
  - Interactive Elements Review Sheet 37a Respiratory Answers
- 8. Staying Engaged with Review Sheet 37a Respiratory Answers
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Review Sheet 37a Respiratory Answers
- 9. Balancing eBooks and Physical Books Review Sheet 37a Respiratory Answers
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Review Sheet 37a Respiratory Answers
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Review Sheet 37a Respiratory Answers
  - Setting Reading Goals Review Sheet 37a Respiratory Answers
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Review Sheet 37a Respiratory Answers
  - Fact-Checking eBook Content of Review Sheet 37a Respiratory Answers
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

#### 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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