

Saint Louis University High School Physics Competition - Answers

1991 Saint Louis University Physics Competition Answers

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|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1. A | 6. D | 11. C | 16. A | 21. B | 26. C | 31. B | 36. E | 41. A | 46. E |
| 2. A | 7. E | 12. B | 17. E | 22. A | 27. B | 32. D | 37. B | 42. A | 47. B |
| 3. B | 8. A | 13. D | 18. B | 23. B | 28. A | 33. B | 38. C | 43. E | 48. B |
| 4. D | 9. D | 14. B | 19. D | 24. A | 29. A | 34. B | 39. A | 44. B | 49. C |
| 5. E | 10. E | 15. A | 20. A | 25. E | 30. C | 35. B | 40. C | 45. D | 50. C |

1992 Saint Louis University Physics Competition Answers

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|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1. A | 6. C | 11. E | 16. B | 21. D | 26. D | 31. B | 36. E | 41. C | 46. B |
| 2. A | 7. B | 12. D | 17. B | 22. A | 27. C | 32. B | 37. C | 42. A | 47. E |
| 3. B | 8. E | 13. D | 18. A | 23. C | 28. D | 33. A | 38. C | 43. C | 48. D |
| 4. D | 9. E | 14. B | 19. E | 24. D | 29. B | 34. B | 39. B | 44. C | 49. B |
| 5. B | 10. D | 15. C | 20. A | 25. B | 30. A | 35. B | 40. A | 45. E | 50. A |

1993 Saint Louis University Physics Competition Answers

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|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1. B | 6. B | 11. A | 16. D | 21. B | 26. C | 31. D | 36. E | 41. C | 46. A |
| 2. E | 7. E | 12. B | 17. B | 22. B | 27. B | 32. B | 37. A | 42. C | 47. A |
| 3. D | 8. A | 13. B | 18. C | 23. E | 28. B | 33. C | 38. D | 43. B | 48. D |
| 4. B | 9. C | 14. C | 19. C | 24. A | 29. D | 34. C | 39. E | 44. A | 49. B |
| 5. A | 10. B | 15. D | 20. A | 25. C | 30. A | 35. A | 40. B | 45. C | 50. E |

1994 Saint Louis University Physics Competition Answers

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|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1. A | 6. C | 11. D | 16. E | 21. D | 26. D | 31. B | 36. A | 41. C | 46. A |
| 2. A | 7. B | 12. E | 17. B | 22. A | 27. E | 32. B | 37. B | 42. D | 47. D |
| 3. C | 8. E | 13. C | 18. C | 23. B | 28. C | 33. B | 38. E | 43. C | 48. D |
| 4. C | 9. E | 14. A | 19. B | 24. A | 29. B | 34. A | 39. B | 44. A | 49. E |
| 5. A | 10. D | 15. C | 20. A | 25. A | 30. D | 35. D | 40. E | 45. A | 50. B |

1995 Saint Louis University Physics Competition Answers

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|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1. B | 6. E | 11. D | 16. C | 21. C | 26. B | 31. D | 36. B | 41. C | 46. A |
| 2. B | 7. D | 12. D | 17. A | 22. E | 27. C | 32. E | 37. B | 42. B | 47. D |
| 3. B | 8. D | 13. E | 18. B | 23. D | 28. A | 33. E | 38. A | 43. C | 48. B |
| 4. D | 9. D | 14. A | 19. B | 24. E | 29. C | 34. A | 39. A | 44. C | 49. B |
| 5. C | 10. C | 15. A | 20. D | 25. A | 30. A | 35. B | 40. A | 45. D | 50. D |

1996 Saint Louis University Physics Competition Answers

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|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1. E | 6. C | 11. C | 16. C | 21. A | 26. D | 31. B | 36. B | 41. E | 46. C |
| 2. B | 7. B | 12. E | 17. B | 22. B | 27. D | 32. D | 37. E | 42. A | 47. B |
| 3. B | 8. B | 13. A | 18. C | 23. C | 28. C | 33. C | 38. E | 43. A | 48. E |
| 4. A | 9. B | 14. D | 19. B | 24. A | 29. A | 34. A | 39. B | 44. A | 49. A |
| 5. E | 10. D | 15. D | 20. A | 25. B | 30. C | 35. C | 40. E | 45. C | 50. D |

1997 Saint Louis University Physics Competition Answers

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|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1. B | 6. B | 11. E | 16. A | 21. B | 26. B | 31. A | 36. E | 41. B | 46. B |
| 2. D | 7. A | 12. B | 17. E | 22. D | 27. B | 32. A | 37. E | 42. D | 47. D |
| 3. C | 8. E | 13. A | 18. B | 23. D | 28. D | 33. B | 38. E | 43. E | 48. A |
| 4. C | 9. A | 14. A | 19. A | 24. E | 29. C | 34. D | 39. C | 44. D | 49. C |
| 5. B | 10. C | 15. C | 20. D | 25. B | 30. A | 35. C | 40. A | 45. B | 50. D |

1998 Saint Louis University Physics Competition Answers

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|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1. D | 6. B | 11. C | 16. D | 21. C | 26. E | 31. D | 36. A | 41. D | 46. B |
| 2. A | 7. D | 12. C | 17. E | 22. A | 27. C | 32. D | 37. C | 42. E | 47. E |
| 3. B | 8. C | 13. A | 18. B | 23. C | 28. C | 33. A | 38. D | 43. B | 48. D |
| 4. C | 9. A | 14. A | 19. B | 24. A | 29. D | 34. C | 39. B | 44. B | 49. A |
| 5. B | 10. E | 15. E | 20. E | 25. B | 30. B | 35. A | 40. B | 45. A | 50. C |

1999 Saint Louis University Physics Competition Answers

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|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1. D | 6. C | 11. B | 16. A | 21. D | 26. A | 31. A | 36. B | 41. C | 46. E |
| 2. A | 7. D | 12. E | 17. C | 22. C | 27. D | 32. E | 37. E | 42. C | 47. E |
| 3. A | 8. D | 13. A | 18. E | 23. D | 28. B | 33. B | 38. E | 43. A | 48. A |
| 4. B | 9. A | 14. C | 19. A | 24. C | 29. A | 34. B | 39. D | 44. B | 49. E |
| 5. B | 10. D | 15. B | 20. B | 25. A | 30. C | 35. C | 40. C | 45. B | 50. A |

2000 Saint Louis University Physics Competition Answers

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|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1. D | 6. C | 11. D | 16. A | 21. D | 26. D | 31. D | 36. C | 41. B | 46. C |
| 2. C | 7. B | 12. C | 17. E | 22. A | 27. C | 32. D | 37. A | 42. E | 47. A |
| 3. E | 8. B | 13. B | 18. B | 23. C | 28. B | 33. B | 38. A | 43. A | 48. C |
| 4. D | 9. A | 14. E | 19. C | 24. B | 29. D | 34. C | 39. E | 44. A | 49. C |
| 5. E | 10. C | 15. A | 20. D | 25. E | 30. C | 35. E | 40. E | 45. C | 50. D |

2001 Saint Louis University Physics Competition Answers

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|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1. A | 6. C | 11. D | 16. B | 21. D | 26. B | 31. C | 36. A | 41. C | 46. D |
| 2. D | 7. D | 12. A | 17. B | 22. E | 27. E | 32. C | 37. B | 42. C | 47. D |
| 3. C | 8. B | 13. E | 18. C | 23. C | 28. A | 33. E | 38. D | 43. C | 48. C |
| 4. C | 9. D | 14. B | 19. A | 24. B | 29. A | 34. C | 39. B | 44. D | 49. A |
| 5. E | 10. C | 15. E | 20. E | 25. B | 30. C | 35. B | 40. A | 45. A | 50. D |

2002 Saint Louis University Physics Competition Answers

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|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1. D | 6. C | 11. E | 16. A | 21. D | 26. D | 31. A | 36. D | 41. A | 46. C |
| 2. D | 7. D | 12. B | 17. E | 22. B | 27. C | 32. B | 37. B | 42. D | 47. A |
| 3. A | 8. D | 13. B | 18. C | 23. E | 28. D | 33. E | 38. B | 43. A | 48. D |
| 4. B | 9. A | 14. B | 19. D | 24. A | 29. D | 34. E | 39. C | 44. B | 49. C |
| 5. B | 10. E | 15. D | 20. C | 25. A | 30. A | 35. C | 40. C | 45. D | 50. E |

2003 Saint Louis University Physics Competition Answers

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|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1. A | 6. D | 11. C | 16. C | 21. A | 26. D | 31. C | 36. C | 41. C | 46. A |
| 2. C | 7. C | 12. A | 17. C | 22. B | 27. D | 32. D | 37. D | 42. B | 47. B |
| 3. B | 8. E | 13. B | 18. C | 23. E | 28. B | 33. B | 38. E | 43. D | 48. E |
| 4. D | 9. E | 14. A | 19. D | 24. A | 29. C | 34. D | 39. B | 44. D | 49. A |
| 5. A | 10. B | 15. D | 20. A | 25. D | 30. B | 35. A | 40. E | 45. E | 50. B |

2004 Southern Illinois University at Edwardsville Physics Competition Answers

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|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1. C | 6. A | 11. E | 16. B | 21. D | 26. B | 31. B | 36. A | 41. B | 46. A |
| 2. B | 7. D | 12. A | 17. A | 22. C | 27. A | 32. A | 37. D | 42. A | 47. B |
| 3. D | 8. E | 13. A | 18. B | 23. B | 28. D | 33. D | 38. D | 43. C | 48. B |
| 4. C | 9. A | 14. A | 19. D | 24. A | 29. E | 34. D | 39. A | 44. E | 49. B |
| 5. A | 10. C | 15. B | 20. A | 25. E | 30. C | 35. D | 40. C | 45. D | 50. E |