

ANSWER SHEET (2009)

PLEASE PRINT CLEARLY

STUDENT'S FULL NAME _____

STUDENT'S ADDRESS _____

STUDENT'S SOCIAL SECURITY NUMBER _____

NAME OF SCHOOL _____

TOWN (OR CITY) _____

CHECK ONE: (1) FRESHMAN (2) SOPHOMORE (3) JUNIOR (4) SENIOR (5) OTHER

- | | |
|---|--|
| <p>1. <u>13/15</u></p> <p>2. <u>100</u></p> <p>3. <u>3</u> square units</p> <p>4. <u>$\sqrt{109}$</u> inches</p> <p>5. <u>1/16</u></p> <p>6. <u>53/11</u></p> <p>7. <u>2</u> hours</p> <p>8. <u>4</u></p> <p>9. <u>111</u></p> <p>10. <u>42</u> large cheesecakes</p> <p>11. <u>5</u></p> <p>12. <u>81</u></p> <p>13. <u>1/3</u></p> <p>14. <u>200</u> pounds</p> <p>15. <u>5</u> square units</p> <p>16. <u>- 4</u></p> <p>17. <u>60</u> students</p> <p>18. <u>- 32</u></p> <p>19. <u>$2\sqrt{21}$</u> units</p> <p>20. <u>109/3</u> units</p> <p>21. <u>- 1/49</u></p> | <p>22. <u>- 4, 6, 11</u></p> <p>23. <u>36</u> divisors</p> <p>24. <u>21, 24</u></p> <p>25. <u>- 2/3, 4</u></p> <p>26. <u>11/6</u></p> <p>27. <u>215</u></p> <p>28. <u>4</u> square units</p> <p>29. <u>$\frac{7}{25} + \frac{24}{25}i$</u></p> <p>30. <u>$3\sqrt{5}/4$</u> units</p> <p>31. <u>21/8</u></p> <p>32. <u>11/30</u></p> <p>33. <u>42</u> square units</p> <p>34. <u>24</u></p> <p>35. <u>82</u> integers</p> <p>36. <u>3/8</u> units</p> <p>37. <u>1330</u></p> <p>38. <u>45</u> units</p> <p>39. <u>$\sqrt{37}$</u> units</p> <p>40. <u>5</u></p> <p>41. <u>-1</u></p> |
|---|--|