


FOR STUDENTS WHO ARE
DEAF OR HARD OF HEARING

COMPETITION

April 11, 2015
■ RIT Competition ■
Answer Key

GRADER'S EYES ONLY



April 11, 2015

■ RIT Competition ■
Answer Key

Optional units are indicated in parentheses. Standard abbreviations have been used for units of measure. Complete words or symbols are also acceptable. Square units/cube units may also be expressed as units² or units³.

Sprint Round Answers

1. 16	11. 2019	21. 1,000
2. 300 (miles)	12. 80 (%)	22. 25π (sq. cm)
3. 89	13. 6.9 (km)	23. 72 (degrees)
4. -1	14. 196 (sq. ft)	24. 6
5. 3	15. 3	25. 13
6. 14	16. 16 (cm)	26. 116 (degrees)
7. -2	17. -3	27. 24
8. $\frac{1}{3}$	18. 3.5 (units)	28. 48
9. 42	19. 24 (sq. in)	29. 18π (cu. cm)
10. 25	20. 20	30. 36 (sq. units)

Target Round Answers

1. 1

2. 96 (sq. cm)

3. (\$) 40

4. 50 (%)

5. 18 (hours)

6. 49

7. (\$) 62.87

8. 6:30 (AM)