

■ Standardized Test Preparation

- | | |
|-------------|---------------------|
| 1. B | 2. C |
| 3. B | 4. C |
| 5. B | 6. C |
| 7. A | 8. D |
| 9. A | 10. D |
| 11. C | 12. B |
| 13. B | 14. D |
| 15. D | 16. $x = 180^\circ$ |
| 17. 1.27 | 18. $y = 0$ |
| 19. $r = 0$ | 20. 252.10" |

■ Contest Problems

1. A
2. C

■ Standardized Test Preparation

- | | |
|------------|------------|
| 1. D | 2. C |
| 3. B | 4. A |
| 5. D | 6. A |
| 7. C | 8. C |
| 9. A | 10. B |
| 11. D | 12. A |
| 13. A | 14. B |
| 15. B | 16. 34 |
| 17. 163.36 | 18. 15.67 |
| 19. 0.5 | 20. $-2/5$ |

■ Contest Problems

1. E
2. 18

■ Standardized Test Preparation

- | | |
|-----------|----------------|
| 1. D | 2. D |
| 3. C | 4. C |
| 5. B | 6. B |
| 7. A | 8. D |
| 9. B | 10. C |
| 11. D | 12. D |
| 13. A | 14. B |
| 15. C | 16. \$7,105.57 |
| 17. 56.57 | 18. -8 |
| 19. 80 | 20. 9 |

■ Contest Problems

1. D
2. A

1. C

2. A

3. B

4. D

5. B

6. B

7. 8

8. B

9. A

10. A

11. C

12. D

13. B

14. D

15. A

16. 2

17. 0.75

18. $\ln 1.35 = 3.00$

19. 2

20. 1339.53 ft

■ Contest Problems

1. E
2. D

■ Standardized Test Preparation

- | | |
|----------|------------|
| 1. A | 2. C |
| 3. C | 4. D |
| 5. A | 6. C |
| 7. D | 8. B |
| 9. A | 10. D |
| 11. C | 12. D |
| 13. A | 14. B |
| 15. B | 16. 14 |
| 17. 0 | 18. $16/3$ |
| 19. 5.92 | 20. $3/7$ |

■ Contest Problems

1. D
2. E

■ Standardized Test Preparation

- | | |
|-------|---------------|
| 1. D | 2. C |
| 3. B | 4. A |
| 5. B | 6. B |
| 7. D | 8. C |
| 9. B | 10. A |
| 11. C | 12. C |
| 13. A | 14. D |
| 15. B | 16. 27.43 |
| 17. 8 | 18. 1 |
| 19. 2 | 20. 180.08 ft |

■ Contest Problems

1. E
2. E