

DKC³ 2016 - Word Problems

Answer Sheet

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| 1. 76 | 15. 88 |
| 2. 429 | 16. Y |
| 3. 15 | 17. 40 feet |
| 4. 10:40 am | 18. 10 cm & 7 cm |
| 5. 381654729 | 19. 10 |
| 6. 3 | 20. 144 hectares a day |
| 7. 2,598,960 | 21. Place 1 white marble in one bowl and the rest of the marbles in the other bowl (40 whites and 50 blacks) |
| 8. 8 days | 22. You could ask either person, "What would the other guy say is the correct door to open?" |
| 9. 6, 24, 30 | 23. 84 years |
| 10. G | 24. 1 |
| 11. 6, 14, 17 | 25. 1ST 2ND 3RD |
| 12. Orville is the bartender and singer Virgil is the private eye and racecar driver Homer is the jockey and card shark | |
| 13. 144 degrees | |
| 14. \$31.63 | |