

Junior Wiskunde Olympiade

Antwoordenblad



vrijdag 8 oktober 2010
Vrije Universiteit Amsterdam

Deel 1

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|--------------|---------------------|-------------|
| 1. E) 9 | 6. B) 5 | 11. D) 2684 |
| 2. E) 6 | 7. B) 45 | 12. C) 10 |
| 3. B) 25 | 8. A) 2 zwarte meer | 13. B) 2 |
| 4. C) 3 en 4 | 9. C) 248 | 14. D) 29 |
| 5. D) 4 | 10. B) 728 | 15. D) 7 |

Deel 2

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|----------------------|------------------------------------|
| 1. 25 | 6. $\frac{595}{8} = 74\frac{3}{8}$ |
| 2. 2 en 6 | 7. 45 |
| 3. $\frac{2}{3}$ | 8. 484 |
| 4. $2777\frac{1}{2}$ | 9. 11 |
| 5. 9 | 10. 44 |