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|  |  | Vastaus |
| 1. |  | a) $a\geq 0$ja a = 1b) 2/3 = 0,667 |
| 2. | a) Huom! kun a < 0 niin $e^{ax^{2}}\rightarrow 0, kun x\rightarrow \infty $ | a) a=-1/2b) 1/e^2 = 0,135 |
| 3. |  | a) a=6c) 25/27 = 0,926d) ½ = 0,5 |