

Oefening rijen

1. $\sum_{n=3}^{18} (3 - \frac{1}{2}n) =$

2. $\sum_{p=2}^{18} 5 \cdot 1,09^p =$

3. $S(n) = n^3 + 2n + 1$ dan $\Delta u(3) =$

4. $u(n) = 2,4 \cdot u(n-1) + 3$ en $u(1) = 5$ dan $u(5) =$

5. $u(n) = -3n + 5$ dan $S(10) =$

6. $u(n) = 2,84 \cdot 1,07^n$ dan $S(10) =$

7. $u(n+2) = u(n+1) + 2 \cdot u(n) - 1$ en $u(1) = 5$ en $u(2) = 7$ dan $u(5) =$

8. $u(1) = 3$ $u(2) = 5$ $u(3) = 9$ $u(4) = 17$ $u(5) = 33$ $u(6) = 65$ dan $u(19) =$

9. $\sum_{k=7}^{10} (k^2 - 2k) =$

10. $\sum_{k=7}^{100} (3 + (-1)^k) =$