

Построить графики функций. Найти координаты точек пересечения графиков.

1) $y = 0.25 \cdot x^2 + x - 8$ и $y = 2^x - 9$

2) $y = 0.5 \cdot x^2 + 2 \cdot x - 6$ и $y = 2 \cdot 2^x - 8$

3) $y = 0.25 \cdot x^2 + x - 3$ и $y = 2^x - 4$

4) $y = x^2 + 6 \cdot x + 8$ и $y = 6 \cdot 2^x$

5) $y = x^2 + 2 \cdot x - 8$ и $y = 2.5 \cdot 2^x - 10$

6) $y = x^2 + 2 \cdot x - 8$ и $y = 1.75 \cdot 2^x - 7$

7) $y = x^2 + 4 \cdot x + 3$ и $y = 3 \cdot 2^x$

8) $y = 2 \cdot x^2 + 8 \cdot x + 6$ и $y = 6 \cdot 2^x$

9) $y = 3 \cdot x^2 + 12 \cdot x + 9$ и $y = 9 \cdot 2^x$

10) $y = -x^2 + 6 \cdot x - 8$ и $y = 1.5 \cdot 2^x - 6$

11) $y = -x^2 + 6 \cdot x - 8$ и $y = 0.25 \cdot 4^x - 4$

12) $y = -x^2 + 6 \cdot x - 8$ и $y = 0.25 \cdot 2^x - 1$

13) $y = -0.75 \cdot x^2 + 6 \cdot x - 9$ и $y = 0.25 \cdot 2^x - 1$

14) $y = -0.5 \cdot x^2 + 4 \cdot x - 6$ и $y = 2 \cdot 2^x - 8$

15) $y = -0.25 \cdot x^2 + 2 \cdot x - 3$ и $y = 2^x - 4$

16) $y = -0.5 \cdot x^2 + 6 \cdot x - 10$ и $y = 0.5 \cdot 2^x - 2$

17) $y = -0.25 \cdot x^2 + 3 \cdot x - 5$ и $y = 0.25 \cdot 2^x - 1$

18) $y = -0.25 \cdot x^2 + 3 \cdot x - 8$ и $y = 0.25 \cdot 2^x - 4$