018 Параметры Ответы

5.31. (–28;–6], **5.32**. {1; 2};

5.33.(1–$\sqrt{2}$; 0) $\cup$ (0; 0,8) $\cup$ (0,8; –2+2$\sqrt{2}$);

5.34. $(-\frac{4}{3}; -\frac{3}{4}) \cup (\frac{3}{4}; 1) \cup (1; \frac{4}{3})$; **5.35**. $(-\frac{37}{4}; -3) \cup (-3; 3) \cup (3; \frac{37}{4})$;

5.36. $(-\infty; -\frac{17}{2}) \cup (-\frac{17}{2}; 0) \cup (4; 32)$; **5.37**.(2; 6–2$\sqrt{2}$) $\cup$ (6+2$\sqrt{2}$; +∞);

5.38. [0; 6] $\cup$ [8; 14]; **5.39**. [–1; 1]; **5.40**. (–1; 3); **5.41**. [$\sqrt{2}$; 2$\sqrt{2}$]$\cup$\{$\sqrt{10}$\}.

5.42. $(-\sqrt{10} - 1; -4) \cup (-4; 0) \cup (0; 2) \cup (2; \sqrt{10} - 1)$.

5.43. $(-\infty; -6) \cup (-6; -2) \cup (-2; 0) \cup (0; 0,25)$;

5.44. $(-\infty; -5) \cup (-5; 0) \cup (0; 3) \cup (3; 4)$;

5.45. $(-\frac{9}{8}; -1) \cup (-1; 0) \cup (0; 2) \cup (2; +\infty)$;

5.46. (–1; 0)$\cup$(0; 1)$\cup$(1; $\sqrt{2}$).

5.47. $(-\infty; -6) \cup (-6; -3) \cup (-3; 0) \cup (0; 3) \cup (3; 6) \cup (6; +\infty)$;

5.48. $(-\infty; -6) \cup (-6; -2) \cup (-2; 0) \cup (0; 2) \cup (2; 6) \cup (6; +\infty)$;

5.49. (–12,5; 0] **5.50**. [–2; –1) $\cup$(1;2]; **5.51**. $(-\infty; -1) \cup (\frac{1}{2}; +\infty)$;

5.52. $(-\infty; -3] \cup \{-\frac{1}{3}\} \cup \{0\} \cup \{\frac{1}{3}\} \cup [3; +\infty)$;

5.53. $(-\infty; -2) \cup (-2; -\frac{1}{2}) \cup \{0\} \cup (\frac{1}{2}; 2) \cup (2; +\infty)$;

5.54. $[\frac{1}{2}; 1) \cup (1; +\infty)$; **5.55**. $(-2\sqrt{2}; -2) \cup (-2; 2) \cup (2; 2\sqrt{2})$;

5.56. $-\frac{\pi}{4} + \pi k, k\epsilon\mathbb{Z}$; **5.57**. (–2; 0) $\cup$ (0; 2); **5.58**. $-\frac{\pi}{2} + 2\pi k, k\epsilon\mathbb{Z}$;

5.59. (1; 25]; **5.60**. $(-\infty; -1) \cup (2; +\infty)$; **5.61**. {2};

5.62. $\{-\frac{13}{12}; -1; \frac{1}{4}\} \cup (\frac{1}{3}; +\infty)$; **5.63**. $(-\infty; -2] \cup (0; 2) \cup (2; +\infty)$;

5.64. $\{\pm 4,5; \pm 3,5\}$; **5.65**. $[\frac{12}{7}; 3] \cup [4; +\infty)$;