

017 Планиметрия Ответы

- 4.38. $DQ = b + \sqrt{ac}$, 4.39. $DQ = a - \sqrt{bc}$, 4.40. 1, 4.41. $\frac{3\sqrt{3}}{2\sqrt{7}}$, 4.42. 14, 4.43. 1.25, 4.44. 3 : 7, 4.45. 9, 4.46. 3,5, 4.47. $\frac{238}{169}$, 4.48. 1, 4.49. 1 : 4, 4.50. 80° , 4.51. 20, 4.52. 4, 4.53. 60, 4.54. 4,8, 4.55. 85° , 4.56. $\frac{84}{25}$, 4.57. $\frac{2}{3}$, 4.58. 2 : 9, 4.59. 4, 4.60. 35, 4.61. 18, 4.62. 30, 4.63. 12, 4.64. $\frac{12}{\sqrt{5}}$, 4.65. 182/25, 4.66. $\frac{\sqrt{65}}{2}$, 4.67. $25\sqrt{2}$, 4.68. 36, 4.69. $16\sqrt{3}$, 4.70. 9, 4.71. 30, 4.72. $\frac{3\sqrt{2}}{2}$, 4.73. 17, 4.74. $8\sqrt{2}$, 4.75. 7,5, 4.76. 80, 4.77. 336/25, 4.78. $12\sqrt{2}$, 4.79. 240/17, 4.80. 3, 4.81. $\frac{63\sqrt{15}}{64}$, 4.82. $4\sqrt{3}$, 4.83. 2, 4.84. 7/25, 4.85. 1,25, 4.86. $AD = 4\sqrt{33}$, 4.87. 3072,