

$$2.067. \begin{cases} x-y=1, \\ x^3-y^3=7. \end{cases}$$

$$2.069. \begin{cases} x^4+y^4=82, \\ xy=3. \end{cases}$$

$$2.071. \begin{cases} (x-y)xy=30, \\ (x+y)xy=120. \end{cases}$$

$$2.073. \begin{cases} y^2-xy=-12, \\ x^2-xy=28. \end{cases}$$

$$2.075. \begin{cases} x^3+y^3=7, \\ xy(x+y)=-2. \end{cases}$$

$$2.077. \begin{cases} x^{-1}+y^{-1}=5, \\ x^{-2}+y^{-2}=13. \end{cases}$$

$$2.079. \begin{cases} u^2+uv=15, \\ v^2+uv=10. \end{cases}$$

$$2.081. \begin{cases} \frac{2}{x} + \frac{y}{3} = 3, \\ \frac{x}{2} + \frac{3}{y} = \frac{3}{2}. \end{cases}$$

$$2.083. \begin{cases} \frac{x}{y} - \frac{y}{x} = \frac{5}{6}, \\ x^2 - y^2 = 5. \end{cases}$$

$$2.085. \begin{cases} x^2y^3=13, \\ x^3y^2=2. \end{cases}$$

$$2.068. \begin{cases} x^2+y^2+6x+2y=0, \\ x+y+8=0. \end{cases}$$

$$2.070. \begin{cases} (x+0,2)^2 + (y+0,3)^2 = 1, \\ x+y=0,9. \end{cases}$$

$$2.072. \begin{cases} \frac{x^2+y^2}{x+y} = \frac{10}{3}, \\ \frac{1}{x} + \frac{1}{y} = \frac{3}{4}. \end{cases}$$

$$2.074. \begin{cases} x^4-y^4=15, \\ x^3y-xy^3=6. \end{cases}$$

$$2.076. \begin{cases} x^2y^3+x^3y^2=12, \\ x^2y^3-x^3y^2=4. \end{cases}$$

$$2.078. \begin{cases} \frac{1}{y-1} - \frac{1}{y+1} = \frac{1}{x}, \\ y^2-x-5=0. \end{cases}$$

$$2.080. \begin{cases} 12(x+y)^2+x=2,5-y, \\ 6(x-y)^2+x=0,125+y. \end{cases}$$

$$2.082. \begin{cases} (x-y)(x^2-y^2)=45, \\ x+y=5. \end{cases}$$

$$2.084. \begin{cases} \frac{x+y}{x-y} + \frac{x-y}{x+y} = \frac{13}{6}, \\ xy=5. \end{cases}$$

$$2.086. \begin{cases} \frac{x}{y} + \frac{y}{x} = \frac{13}{6}, \\ x+y=5. \end{cases}$$

$$2.087. \begin{cases} x+y+\frac{x}{y}=9, \\ \frac{(x+y)x}{y}=20. \end{cases}$$

$$2.088. \begin{cases} ax+\frac{b}{y}=2, \\ \frac{b}{x}+ay=2ab. \end{cases}$$

$$2.089. \begin{cases} x^3+y^3=7, \\ x^3y^3=-8. \end{cases}$$

$$2.090. \begin{cases} u^3+v^3+1=m, \\ u^3v^3=-m. \end{cases}$$

$$2.091. \begin{cases} x^2y+xy^2=6, \\ xy+(x+y)=5. \end{cases}$$

$$2.092. \begin{cases} x^2+y^4=5, \\ xy^2=2. \end{cases}$$

$$2.093. \begin{cases} x^3+y^3=65, \\ x^2y+xy^2=20. \end{cases}$$

$$2.094. \begin{cases} x^3+y^3=9, \\ xy=2. \end{cases}$$

$$2.095. \begin{cases} x^3+y^3=35, \\ x+y=5. \end{cases}$$

$$2.096. \begin{cases} x+2y+3z=3, \\ 3x+y+2z=7, \\ 2x+3y+z=2. \end{cases}$$

$$2.099. \begin{cases} \sqrt{\frac{x+y}{2}}+\sqrt{\frac{x-y}{3}}=14, \\ \sqrt{\frac{x+y}{8}}-\sqrt{\frac{x-y}{12}}=3. \end{cases}$$

$$2.100. \begin{cases} \sqrt[4]{u}-\sqrt[4]{v}=1, \\ \sqrt{u}+\sqrt{v}=5. \end{cases}$$

$$2.101. \begin{cases} \sqrt{x}+\sqrt{y}=10, \\ \sqrt[4]{x}+\sqrt[4]{y}=4. \end{cases}$$

$$2.102. \begin{cases} 2(\sqrt{x}+\sqrt{y})=3\sqrt{xy}, \\ x+y=5. \end{cases}$$

$$2.103. \begin{cases} \frac{1}{\sqrt{x}}+\frac{1}{\sqrt{y}}=\frac{4}{3}, \\ xy=9. \end{cases}$$

$$2.104. \begin{cases} x^2+xy+y^2=91, \\ x+\sqrt{xy}+y=13. \end{cases}$$

$$2.105. \begin{cases} x\sqrt{y}+y\sqrt{x}=6, \\ x^2y+y^2x=20. \end{cases}$$

$$2.106. \begin{cases} \sqrt[3]{x}+\sqrt[3]{y}=4, \\ x+y=28. \end{cases}$$

$$2.107. \begin{cases} \sqrt[4]{x+y}+\sqrt[4]{x-y}=4, \\ \sqrt{x+y}-\sqrt{x-y}=8. \end{cases}$$

$$2.108. \begin{cases} \sqrt[4]{u+v}-\sqrt[4]{u-v}=2, \\ \sqrt{u+v}-\sqrt{u-v}=8. \end{cases}$$

$$2.109. \begin{cases} x-y=8a^2, \\ \sqrt{x}+\sqrt{y}=4a. \end{cases}$$

$$2.110. \begin{cases} \sqrt{(x+y)^2}=3, \\ \sqrt{(x-y)^2}=1. \end{cases}$$

$$2.113. \begin{cases} \sqrt{2x-y+11} - \sqrt{3x+y-9} = 3, \\ {}^4\sqrt{2x-y+11} + {}^4\sqrt{3x+y-9} = 3. \end{cases}$$

$$2.114. \begin{cases} \sqrt{x+y} + {}^3\sqrt{x-y} = 6, \\ {}^6\sqrt{(x+y)^3(x-y)^2} = 8. \end{cases}$$

$$2.115. \begin{cases} u^2 + v^2 = uv + 13, \\ u + v = \sqrt{uv} + 3. \end{cases}$$

$$2.116. \begin{cases} \sqrt{x} - \sqrt{y} = 0,5\sqrt{xy}, \\ x + y = 5. \end{cases}$$

$$2.117. \begin{cases} {}^3\sqrt{x} + {}^3\sqrt{y} = 3, \\ {}^3\sqrt{x^2} - {}^3\sqrt{xy} + {}^3\sqrt{y^2} = 3. \end{cases}$$

$$2.118. \begin{cases} {}^3\sqrt{x}\sqrt{y} + {}^3\sqrt{y}\sqrt{x} = 12, \\ xy = 64. \end{cases}$$

$$2.119. \begin{cases} 3(2 - \sqrt{x-y})^{-1} + 10(2 + \sqrt{x+y})^{-1} = 5, \\ 4(2 - \sqrt{x-y})^{-1} - 5(2 + \sqrt{x+y})^{-1} = 3. \end{cases}$$

$$2.185. \begin{cases} x^2 + y - 20 = 0, \\ x + y^2 - 20 = 0. \end{cases}$$

$$2.187. \begin{cases} x^3 + 3xy^2 = 158, \\ 3x^2y + y^3 = -185. \end{cases}$$

$$2.189. \begin{cases} x^2 + y^2 = 34, \\ x + y + xy = 23. \end{cases}$$

$$2.191. \begin{cases} 2x^2 - 3xy + y^2 = 3, \\ x^2 + 2xy - 2y^2 = 6. \end{cases}$$

$$2.193. \begin{cases} \frac{x^3}{y} + xy = 40, \\ \frac{y^3}{x} + xy = 10. \end{cases}$$

$$2.195. \begin{cases} x^3 + y^3 = 9a^3, \\ x^2y + xy^2 = 6a^3, \quad a \neq 0. \end{cases}$$

$$2.197. \begin{cases} x^6 + y^6 = 65, \\ x^4 - x^2y^2 + y^4 = 13. \end{cases}$$

$$2.199. \begin{cases} x^4 + x^2y^2 + y^4 = 91, \\ x^2 + xy + y^2 = 13. \end{cases}$$

$$2.201. \begin{cases} \frac{4}{x+y} + \frac{4}{x-y} = 3, \\ (x+y)^2 + (x-y)^2 = 20. \end{cases}$$

$$2.203. \begin{cases} (x+y)^2 + 2x = 35 - 2y, \\ (x-y)^2 - 2y = 3 - 2x. \end{cases}$$

$$2.205. \begin{cases} x + y + \frac{x^2}{y^2} = 7, \\ \frac{(x-y)x^2}{y^2} = 12. \end{cases}$$

$$2.207. \begin{cases} \frac{5}{x^2 - xy} + \frac{4}{y^2 - xy} = \frac{1}{6}, \\ \frac{7}{x^2 - xy} - \frac{3}{y^2 - xy} = \frac{6}{5}. \end{cases}$$

$$2.186. \begin{cases} x^2 + y^4 = 20, \\ x^4 + y^2 = 20. \end{cases}$$

$$2.188. \begin{cases} x^2 + y^2 - 2x + 3y - 9 = 0, \\ 2x^2 + 2y^2 + x - 5y - 1 = 0. \end{cases}$$

$$2.190. \begin{cases} x^2 + 2y^2 = 17, \\ x^2 - 2xy = -3. \end{cases}$$

$$2.192. \begin{cases} xy - \frac{x}{y} = \frac{16}{3}, \\ xy - \frac{y}{x} = \frac{9}{2}. \end{cases}$$

$$2.194. \begin{cases} (x-y)(x^2 + y^2) = 5, \\ (x+y)(x^2 - y^2) = 9. \end{cases}$$

$$2.196. \begin{cases} x^4 + y^4 = 17, \\ x^2 + y^2 = 5. \end{cases}$$

$$2.198. \begin{cases} x + y + xy = 7, \\ x^2 + y^2 + xy = 13. \end{cases}$$

$$2.200. \begin{cases} (x-y)(x^2 - y^2) = 3a^3, \\ (x+y)(x^2 + y^2) = 15a^3; \quad a \neq 0. \end{cases}$$

$$2.202. \begin{cases} \frac{4}{x+y-1} - \frac{5}{2x-y+3} + \frac{5}{2} = 0, \\ \frac{3}{x+y-1} + \frac{1}{2x-y+3} + \frac{7}{5} = 0. \end{cases}$$

$$2.204. \begin{cases} x + y + \frac{1}{x-y} = \frac{ab+1}{b}, \\ x - y + \frac{1}{x+y} = \frac{ab+1}{a}. \end{cases}$$

$$2.206. \begin{cases} \frac{3}{x^2 + y^2 - 1} + \frac{2y}{x} = 1, \\ x^2 + y^2 + \frac{4x}{y} = 22. \end{cases}$$

$$2.208. \begin{cases} xy(x+1)(y+1) = 72, \\ (x-1)(y-1) = 2. \end{cases}$$

$$2.224. \begin{cases} \sqrt{\frac{20y}{x}} = \sqrt{x+y} + \sqrt{x-y}, \\ \sqrt{\frac{16x}{5y}} = \sqrt{x+y} - \sqrt{x-y}. \end{cases}$$

$$2.225. \begin{cases} \sqrt{\frac{x+1}{x+y}} + \sqrt{\frac{x+y}{x+1}} = 2, \\ \sqrt{\frac{x+1}{y+2}} - \sqrt{\frac{y+2}{x+1}} = 1,5. \end{cases}$$

$$2.226. \begin{cases} u-v + \sqrt{\frac{u-v}{u+v}} = \frac{12}{u+v}, \\ u^2 + v^2 = 41. \end{cases}$$

$$2.227. \begin{cases} \sqrt{\left(\frac{x^2-y^2}{x^2+y^2}-1\right)^2} = 1,6, \\ xy = 2. \end{cases}$$

$$2.228. \begin{cases} x\sqrt{y} + y\sqrt{x} = 30, \\ x\sqrt{x} + y\sqrt{y} = 35. \end{cases}$$

$$2.229. \begin{cases} \sqrt[3]{\frac{y+1}{x}} - 2\sqrt[3]{\frac{x}{y+1}} = 1, \\ \sqrt{x+y+1} + \sqrt{x-y+10} = 5. \end{cases}$$

$$2.230. \begin{cases} \sqrt{x} + \sqrt{y} = 3, \\ \sqrt{x+5} + \sqrt{y+3} = 5. \end{cases}$$

$$2.231. \begin{cases} \sqrt{x^2+y^2} + \sqrt{x^2-y^2} = 6, \\ xy^2 = 6\sqrt{10}. \end{cases}$$

$$2.232. \begin{cases} \sqrt{x+y} + \sqrt{y+z} = 3, \\ \sqrt{y+z} + \sqrt{z+x} = 5, \\ \sqrt{z+x} + \sqrt{x+y} = 4. \end{cases}$$

$$2.233. \begin{cases} \sqrt[3]{u+v} + \sqrt[3]{v+w} = 3, \\ \sqrt[3]{v+w} + \sqrt[3]{w+u} = 1, \\ \sqrt[3]{w+u} + \sqrt[3]{u+v} = 0. \end{cases}$$

$$2.234. \begin{cases} u^{-1/2} \sqrt[3]{u+v} - 1/2 \sqrt[3]{v} = 1,5, \\ uv = 64. \end{cases}$$

$$2.235. \begin{cases} \sqrt[4]{x} + \sqrt[4]{y} = 3, \\ x+y = 17. \end{cases}$$

$$2.236. \begin{cases} \sqrt{2x+y+1} - \sqrt{x+y} = 1, \\ 3x+2y = 4. \end{cases}$$

$$2.237. \begin{cases} \sqrt{x+y} + \sqrt{2x+y+2} = 7, \\ 3x+2y = 23. \end{cases}$$

$$2.238. \begin{cases} \sqrt{x+\frac{1}{y}} + \sqrt{y+\frac{1}{x}} = 2\sqrt{2}, \\ (x^2+1)y + (y^2+1)x = 4xy. \end{cases}$$

$$2.239. \begin{cases} \sqrt[3]{x+2y} + \sqrt[3]{x-y+2} = 3, \\ 2x+y = 7. \end{cases}$$

$$2.240. \begin{cases} 5\sqrt{x^2-3y-88} + \sqrt{x+6y} = 19, \\ 3\sqrt{x^2-3y-88} = 1 + 2\sqrt{x+6y}. \end{cases}$$

$$2.241. \begin{cases} x^2 + 2y + \sqrt{x^2 + 2y + 1} = 1, \\ 2x + y = 2. \end{cases}$$

$$2.242. \begin{cases} \sqrt{\frac{3x-2y}{2x}} + \sqrt{\frac{2x}{3x-2y}} = 2, \\ x^2 - 18 = 2y(4y-9). \end{cases}$$

$$2.243. \begin{cases} \sqrt{\frac{x}{y} + 2 + \frac{y}{x}} = \frac{5}{2}, \\ |x+y| = 5. \end{cases}$$