|  |  |  |  |
| --- | --- | --- | --- |
| 1 | 2 | 3 | 4 |
| $$\sqrt{25}$$ | $$\sqrt{16}$$ | $$\sqrt{36}$$ | $$\sqrt{49}$$ |
| $$\sqrt{0,49}$$ | $$\sqrt{0,25}$$ | $$\sqrt{0,64}$$ | $$\sqrt{0,16}$$ |
| $$\sqrt{\frac{1}{81}}$$ | $$\sqrt{\frac{1}{64}}$$ | $$\sqrt{\frac{1}{25}}$$ | $$\sqrt{\frac{1}{36}}$$ |
| $$\sqrt{1600}$$ | $$\sqrt{100}$$ | $$\sqrt{400}$$ | $$\sqrt{3600}$$ |
| $$\sqrt{6\frac{1}{4}}$$ | $$\sqrt{5\frac{4}{9}}$$ | $$\sqrt{1\frac{9}{16}}$$ | $$\sqrt{2\frac{7}{9}}$$ |
| $$\sqrt{0,04}$$ | $$\sqrt{0,01}$$ | $$\sqrt{0,49}$$ | $$\sqrt{0,09}$$ |
| $$\sqrt{900}$$ | $$\sqrt{0,09}$$ | $$\sqrt{0,81}$$ | $$\sqrt{0,25}$$ |
| $\sqrt{81}$-$\sqrt{16}$ | $\sqrt{25}$-$\sqrt{49}$ | $\sqrt{49}$-$\sqrt{64}$ | $\sqrt{64}$-$\sqrt{81}$ |
| 5$∙\sqrt{36}$ | 7$∙\sqrt{81}$ | 9$∙\sqrt{25}$ | 4$∙\sqrt{0,01}$ |
| 0,9$∙\sqrt{0,16}$ | 0,3$∙\sqrt{4}$ | 0,7$∙\sqrt{9}$ | 0,6$∙\sqrt{100}$ |
| $$\sqrt{5^{2}+24}$$ | $$\sqrt{4^{2}+33}$$ | $$\sqrt{3^{2}+16}$$ | $$\sqrt{2^{2}+5}$$ |

|  |  |  |  |
| --- | --- | --- | --- |
| 1 | 2 | 3 | 4 |
| $$\sqrt{147}$$ | $$\sqrt{175}$$ | $$\sqrt{108}$$ | $$\sqrt{162}$$ |
| 7$\sqrt{5}$ | 3$\sqrt{5}$ | 11$\sqrt{3}$ | 3$\sqrt{6}$ |
| $$\sqrt{0,36b^{3}}$$ | $$\sqrt{0,81a^{5}}$$ | $$\sqrt{0,64b^{7}}$$ | $$\sqrt{0,49m^{5}}$$ |
| 3$\sqrt{8}$-0,5$\sqrt{32}$ | $\sqrt{27}$-1,5$\sqrt{3}$ | $\sqrt{125}$-1,6$\sqrt{5}$ | $\sqrt{150}$+0,9$\sqrt{6}$ |
| 5$\sqrt{a }$-$ a\sqrt{5}$ | 7$\sqrt{b }$-$ b\sqrt{7}$ | 3$\sqrt{c }$-$ c\sqrt{3}$ | 2$\sqrt{d }$-$ d\sqrt{2}$ |
| $$\frac{6}{\sqrt{14}}$$ | $$\frac{8}{\sqrt{22}}$$ | $$\frac{6}{\sqrt{15}}$$ | $$\frac{15}{\sqrt{10}}$$ |
| $$\sqrt{75}$$ | $$\sqrt{12}$$ | $$\sqrt{200}$$ | $$\sqrt{72}$$ |
| $$7\sqrt{10}$$ | $$4\sqrt{3}$$ | $$6\sqrt{x}$$ | $$3\sqrt{2x}$$ |
| $$\left(\sqrt{x}+1\right)\left(\sqrt{x}-1\right)$$ | $$\left(\sqrt{a}+3\right)\left(\sqrt{a}-3\right)$$ | $$\left(6+\sqrt{b}\right)\left(6-\sqrt{b}\right)$$ | $$\left(1-\sqrt{b}\right)\left(1+\sqrt{b}\right)$$ |
| $$b^{2}-5$$ | $$x^{2}-7$$ | $$2-x^{2}$$ | $$36-m$$ |
| $$\left(\sqrt{2}+3\right)^{2}$$ | $$\left(\sqrt{m}+\sqrt{2}\right)^{2}$$ | $$\left(\sqrt{a}-\sqrt{d}\right)^{2}$$ | $$\left(2\sqrt{3}-7\right)^{2}$$ |
| $3\sqrt{8 }$- $\sqrt{50}$ | $3\sqrt{2 }$+$\sqrt{32}$ | $2\sqrt{27 }$+3$\sqrt{48}$ | $3\sqrt{8 }$+2$\sqrt{18}$ |
| $$a-5\sqrt{a}$$ | $$\sqrt{x}-x$$ | $$m-\sqrt{m}$$ | $$7-\sqrt{7}$$ |
| $\sqrt{14}$ - $\sqrt{7}$ | $$\sqrt{15}+\sqrt{3}$$ | $\sqrt{6}$ - $\sqrt{18}$ | $\sqrt{2}$ - $\sqrt{10}$ |
| $$3\sqrt{a}+2\sqrt{a}$$ | $$7\sqrt{b}+2\sqrt{b}$$ | $$5\sqrt{a}-9\sqrt{a}$$ | $$8\sqrt{c}-2\sqrt{c}$$ |