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| --- | --- |
| **Surds** | **Not Surds** |
|  |  |

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| --- | --- | --- | --- | --- |
| $$\sqrt{3}$$ | $$\frac{1}{3}$$ | $$2\sqrt{1}$$ | $$\sqrt{0.25}$$ | $$-12.05$$ |
| $$\sqrt[3]{27}$$ | $$\sqrt{10}$$ | $$8$$ | $$\sqrt[4]{73}$$ | $$2\sqrt{9}$$ |
| $$e$$ | $$\sqrt{4+5}$$ | $$3\sqrt{3}$$ | $$\sqrt{8}$$ | $$7\frac{1}{2}$$ |
| $$\sqrt[3]{8}$$ | $$\sqrt{25}$$ | $$\sqrt[3]{2}$$ | $$π$$ | $$\sqrt[3]{125}$$ |
| $$\sqrt[3]{16}$$ | $$\sqrt{3×12}$$ | $$\sqrt{20}$$ | $$\sqrt[4]{16}$$ | $$3\sqrt{27}$$ |