

スーパードリル(48) 根号の中を小さくする

名前

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次の数を、根号の中を最も小さくなるように直しなさい。ただし、整数に直せるときは整数で答え、それ以上直せないものは、そのまま答えなさい。

$\sqrt{1} =$	$\sqrt{2} =$	$\sqrt{3} =$	$\sqrt{4} =$	$\sqrt{5} =$	$\sqrt{1} = 1$	$\sqrt{2} = \sqrt{2}$	$\sqrt{3} = \sqrt{3}$	$\sqrt{4} = 2$	$\sqrt{5} = \sqrt{5}$
$\sqrt{6} =$	$\sqrt{7} =$	$\sqrt{8} =$	$\sqrt{9} =$	$\sqrt{10} =$	$\sqrt{6} = \sqrt{6}$	$\sqrt{7} = \sqrt{7}$	$\sqrt{8} = 2\sqrt{2}$	$\sqrt{9} = 3$	$\sqrt{10} = \sqrt{10}$
$\sqrt{11} =$	$\sqrt{12} =$	$\sqrt{13} =$	$\sqrt{14} =$	$\sqrt{15} =$	$\sqrt{11} = \sqrt{11}$	$\sqrt{12} = 2\sqrt{3}$	$\sqrt{13} = \sqrt{13}$	$\sqrt{14} = \sqrt{14}$	$\sqrt{15} = \sqrt{15}$
$\sqrt{16} =$	$\sqrt{17} =$	$\sqrt{18} =$	$\sqrt{19} =$	$\sqrt{20} =$	$\sqrt{16} = 4$	$\sqrt{17} = \sqrt{17}$	$\sqrt{18} = 3\sqrt{2}$	$\sqrt{19} = \sqrt{19}$	$\sqrt{20} = 2\sqrt{5}$
$\sqrt{21} =$	$\sqrt{22} =$	$\sqrt{23} =$	$\sqrt{24} =$	$\sqrt{25} =$	$\sqrt{21} = \sqrt{21}$	$\sqrt{22} = \sqrt{22}$	$\sqrt{23} = \sqrt{23}$	$\sqrt{24} = 2\sqrt{6}$	$\sqrt{25} = 5$
$\sqrt{26} =$	$\sqrt{27} =$	$\sqrt{28} =$	$\sqrt{29} =$	$\sqrt{30} =$	$\sqrt{26} = \sqrt{26}$	$\sqrt{27} = 3\sqrt{3}$	$\sqrt{28} = 2\sqrt{7}$	$\sqrt{29} = \sqrt{29}$	$\sqrt{30} = \sqrt{30}$
$\sqrt{31} =$	$\sqrt{32} =$	$\sqrt{33} =$	$\sqrt{34} =$	$\sqrt{35} =$	$\sqrt{31} = \sqrt{31}$	$\sqrt{32} = 4\sqrt{2}$	$\sqrt{33} = \sqrt{33}$	$\sqrt{34} = \sqrt{34}$	$\sqrt{35} = \sqrt{35}$
$\sqrt{36} =$	$\sqrt{37} =$	$\sqrt{38} =$	$\sqrt{39} =$	$\sqrt{40} =$	$\sqrt{36} = 6$	$\sqrt{37} = \sqrt{37}$	$\sqrt{38} = \sqrt{38}$	$\sqrt{39} = \sqrt{39}$	$\sqrt{40} = 2\sqrt{10}$
$\sqrt{41} =$	$\sqrt{42} =$	$\sqrt{43} =$	$\sqrt{44} =$	$\sqrt{45} =$	$\sqrt{41} = \sqrt{41}$	$\sqrt{42} = \sqrt{42}$	$\sqrt{43} = \sqrt{43}$	$\sqrt{44} = 2\sqrt{11}$	$\sqrt{45} = 3\sqrt{5}$
$\sqrt{46} =$	$\sqrt{47} =$	$\sqrt{48} =$	$\sqrt{49} =$	$\sqrt{50} =$	$\sqrt{46} = \sqrt{46}$	$\sqrt{47} = \sqrt{47}$	$\sqrt{48} = 4\sqrt{3}$	$\sqrt{49} = 7$	$\sqrt{50} = 5\sqrt{2}$
$\sqrt{51} =$	$\sqrt{52} =$	$\sqrt{53} =$	$\sqrt{54} =$	$\sqrt{55} =$	$\sqrt{51} = \sqrt{51}$	$\sqrt{52} = 2\sqrt{13}$	$\sqrt{53} = \sqrt{53}$	$\sqrt{54} = 3\sqrt{6}$	$\sqrt{55} = \sqrt{55}$
$\sqrt{56} =$	$\sqrt{57} =$	$\sqrt{58} =$	$\sqrt{59} =$	$\sqrt{60} =$	$\sqrt{56} = 2\sqrt{14}$	$\sqrt{57} = \sqrt{57}$	$\sqrt{58} = \sqrt{58}$	$\sqrt{59} = \sqrt{59}$	$\sqrt{60} = 2\sqrt{15}$
$\sqrt{61} =$	$\sqrt{62} =$	$\sqrt{63} =$	$\sqrt{64} =$	$\sqrt{65} =$	$\sqrt{61} = \sqrt{61}$	$\sqrt{62} = \sqrt{62}$	$\sqrt{63} = 3\sqrt{7}$	$\sqrt{64} = 8$	$\sqrt{65} = \sqrt{65}$
$\sqrt{66} =$	$\sqrt{67} =$	$\sqrt{68} =$	$\sqrt{69} =$	$\sqrt{70} =$	$\sqrt{66} = \sqrt{66}$	$\sqrt{67} = \sqrt{67}$	$\sqrt{68} = 2\sqrt{17}$	$\sqrt{69} = \sqrt{69}$	$\sqrt{70} = \sqrt{70}$
$\sqrt{71} =$	$\sqrt{72} =$	$\sqrt{73} =$	$\sqrt{74} =$	$\sqrt{75} =$	$\sqrt{71} = \sqrt{71}$	$\sqrt{72} = 6\sqrt{2}$	$\sqrt{73} = \sqrt{73}$	$\sqrt{74} = \sqrt{74}$	$\sqrt{75} = 5\sqrt{3}$
$\sqrt{76} =$	$\sqrt{77} =$	$\sqrt{78} =$	$\sqrt{79} =$	$\sqrt{80} =$	$\sqrt{76} = 2\sqrt{19}$	$\sqrt{77} = \sqrt{77}$	$\sqrt{78} = \sqrt{78}$	$\sqrt{79} = \sqrt{79}$	$\sqrt{80} = 4\sqrt{5}$
$\sqrt{81} =$	$\sqrt{82} =$	$\sqrt{83} =$	$\sqrt{84} =$	$\sqrt{85} =$	$\sqrt{81} = 9$	$\sqrt{82} = \sqrt{82}$	$\sqrt{83} = \sqrt{83}$	$\sqrt{84} = 2\sqrt{21}$	$\sqrt{85} = \sqrt{85}$
$\sqrt{86} =$	$\sqrt{87} =$	$\sqrt{88} =$	$\sqrt{89} =$	$\sqrt{90} =$	$\sqrt{86} = \sqrt{86}$	$\sqrt{87} = \sqrt{87}$	$\sqrt{88} = 2\sqrt{22}$	$\sqrt{89} = \sqrt{89}$	$\sqrt{90} = 3\sqrt{10}$
$\sqrt{91} =$	$\sqrt{92} =$	$\sqrt{93} =$	$\sqrt{94} =$	$\sqrt{95} =$	$\sqrt{91} = \sqrt{91}$	$\sqrt{92} = 2\sqrt{23}$	$\sqrt{93} = \sqrt{93}$	$\sqrt{94} = \sqrt{94}$	$\sqrt{95} = \sqrt{95}$
$\sqrt{96} =$	$\sqrt{97} =$	$\sqrt{98} =$	$\sqrt{99} =$	$\sqrt{100} =$	$\sqrt{96} = 4\sqrt{6}$	$\sqrt{97} = \sqrt{97}$	$\sqrt{98} = 7\sqrt{2}$	$\sqrt{99} = 3\sqrt{11}$	$\sqrt{100} = 10$

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$\sqrt{6} =$	$\sqrt{7} =$	$\sqrt{8} =$	$\sqrt{9} =$	$\sqrt{10} =$	$\sqrt{6} = \sqrt{6}$	$\sqrt{7} = \sqrt{7}$	$\sqrt{8} = 2\sqrt{2}$	$\sqrt{9} = 3$	$\sqrt{10} = \sqrt{10}$
$\sqrt{11} =$	$\sqrt{12} =$	$\sqrt{13} =$	$\sqrt{14} =$	$\sqrt{15} =$	$\sqrt{11} = \sqrt{11}$	$\sqrt{12} = 2\sqrt{3}$	$\sqrt{13} = \sqrt{13}$	$\sqrt{14} = \sqrt{14}$	$\sqrt{15} = \sqrt{15}$
$\sqrt{16} =$	$\sqrt{17} =$	$\sqrt{18} =$	$\sqrt{19} =$	$\sqrt{20} =$	$\sqrt{16} = 4$	$\sqrt{17} = \sqrt{17}$	$\sqrt{18} = 3\sqrt{2}$	$\sqrt{19} = \sqrt{19}$	$\sqrt{20} = 2\sqrt{5}$
$\sqrt{21} =$	$\sqrt{22} =$	$\sqrt{23} =$	$\sqrt{24} =$	$\sqrt{25} =$	$\sqrt{21} = \sqrt{21}$	$\sqrt{22} = \sqrt{22}$	$\sqrt{23} = \sqrt{23}$	$\sqrt{24} = 2\sqrt{6}$	$\sqrt{25} = 5$
$\sqrt{26} =$	$\sqrt{27} =$	$\sqrt{28} =$	$\sqrt{29} =$	$\sqrt{30} =$	$\sqrt{26} = \sqrt{26}$	$\sqrt{27} = 3\sqrt{3}$	$\sqrt{28} = 2\sqrt{7}$	$\sqrt{29} = \sqrt{29}$	$\sqrt{30} = \sqrt{30}$
$\sqrt{31} =$	$\sqrt{32} =$	$\sqrt{33} =$	$\sqrt{34} =$	$\sqrt{35} =$	$\sqrt{31} = \sqrt{31}$	$\sqrt{32} = 4\sqrt{2}$	$\sqrt{33} = \sqrt{33}$	$\sqrt{34} = \sqrt{34}$	$\sqrt{35} = \sqrt{35}$
$\sqrt{36} =$	$\sqrt{37} =$	$\sqrt{38} =$	$\sqrt{39} =$	$\sqrt{40} =$	$\sqrt{36} = 6$	$\sqrt{37} = \sqrt{37}$	$\sqrt{38} = \sqrt{38}$	$\sqrt{39} = \sqrt{39}$	$\sqrt{40} = 2\sqrt{10}$
$\sqrt{41} =$	$\sqrt{42} =$	$\sqrt{43} =$	$\sqrt{44} =$	$\sqrt{45} =$	$\sqrt{41} = \sqrt{41}$	$\sqrt{42} = \sqrt{42}$	$\sqrt{43} = \sqrt{43}$	$\sqrt{44} = 2\sqrt{11}$	$\sqrt{45} = 3\sqrt{5}$
$\sqrt{46} =$	$\sqrt{47} =$	$\sqrt{48} =$	$\sqrt{49} =$	$\sqrt{50} =$	$\sqrt{46} = \sqrt{46}$	$\sqrt{47} = \sqrt{47}$	$\sqrt{48} = 4\sqrt{3}$	$\sqrt{49} = 7$	$\sqrt{50} = 5\sqrt{2}$
$\sqrt{51} =$	$\sqrt{52} =$	$\sqrt{53} =$	$\sqrt{54} =$	$\sqrt{55} =$	$\sqrt{51} = \sqrt{51}$	$\sqrt{52} = 2\sqrt{13}$	$\sqrt{53} = \sqrt{53}$	$\sqrt{54} = 3\sqrt{6}$	$\sqrt{55} = \sqrt{55}$
$\sqrt{56} =$	$\sqrt{57} =$	$\sqrt{58} =$	$\sqrt{59} =$	$\sqrt{60} =$	$\sqrt{56} = 2\sqrt{14}$	$\sqrt{57} = \sqrt{57}$	$\sqrt{58} = \sqrt{58}$	$\sqrt{59} = \sqrt{59}$	$\sqrt{60} = 2\sqrt{15}$
$\sqrt{61} =$	$\sqrt{62} =$	$\sqrt{63} =$	$\sqrt{64} =$	$\sqrt{65} =$	$\sqrt{61} = \sqrt{61}$	$\sqrt{62} = \sqrt{62}$	$\sqrt{63} = 3\sqrt{7}$	$\sqrt{64} = 8$	$\sqrt{65} = \sqrt{65}$
$\sqrt{66} =$	$\sqrt{67} =$	$\sqrt{68} =$	$\sqrt{69} =$	$\sqrt{70} =$	$\sqrt{66} = \sqrt{66}$	$\sqrt{67} = \sqrt{67}$	$\sqrt{68} = 2\sqrt{17}$	$\sqrt{69} = \sqrt{69}$	$\sqrt{70} = \sqrt{70}$
$\sqrt{71} =$	$\sqrt{72} =$	$\sqrt{73} =$	$\sqrt{74} =$	$\sqrt{75} =$	$\sqrt{71} = \sqrt{71}$	$\sqrt{72} = 6\sqrt{2}$	$\sqrt{73} = \sqrt{73}$	$\sqrt{74} = \sqrt{74}$	$\sqrt{75} = 5\sqrt{3}$
$\sqrt{76} =$	$\sqrt{77} =$	$\sqrt{78} =$	$\sqrt{79} =$	$\sqrt{80} =$	$\sqrt{76} = 2\sqrt{19}$	$\sqrt{77} = \sqrt{77}$	$\sqrt{78} = \sqrt{78}$	$\sqrt{79} = \sqrt{79}$	$\sqrt{80} = 4\sqrt{5}$
$\sqrt{81} =$	$\sqrt{82} =$	$\sqrt{83} =$	$\sqrt{84} =$	$\sqrt{85} =$	$\sqrt{81} = 9$	$\sqrt{82} = \sqrt{82}$	$\sqrt{83} = \sqrt{83}$	$\sqrt{84} = 2\sqrt{21}$	$\sqrt{85} = \sqrt{85}$
$\sqrt{86} =$	$\sqrt{87} =$	$\sqrt{88} =$	$\sqrt{89} =$	$\sqrt{90} =$	$\sqrt{86} = \sqrt{86}$	$\sqrt{87} = \sqrt{87}$	$\sqrt{88} = 2\sqrt{22}$	$\sqrt{89} = \sqrt{89}$	$\sqrt{90} = 3\sqrt{10}$
$\sqrt{91} =$	$\sqrt{92} =$	$\sqrt{93} =$	$\sqrt{94} =$	$\sqrt{95} =$	$\sqrt{91} = \sqrt{91}$	$\sqrt{92} = 2\sqrt{23}$	$\sqrt{93} = \sqrt{93}$	$\sqrt{94} = \sqrt{94}$	$\sqrt{95} = \sqrt{95}$
$\sqrt{96} =$	$\sqrt{97} =$	$\sqrt{98} =$	$\sqrt{99} =$	$\sqrt{100} =$	$\sqrt{96} = 4\sqrt{6}$	$\sqrt{97} = \sqrt{97}$	$\sqrt{98} = 7\sqrt{2}$	$\sqrt{99} = 3\sqrt{11}$	$\sqrt{100} = 10$