

Addition of radicals - Three radicals

Adding radicals:

1) $\sqrt{54} + \sqrt{20} + \sqrt{24}$

2) $\sqrt{8} + \sqrt{6} + \sqrt{8}$

3) $\sqrt{8} + \sqrt{5} + \sqrt{20}$

4) $\sqrt{24} + \sqrt{6} + \sqrt{8}$

5) $\sqrt{6} + \sqrt{24} + \sqrt{6}$

6) $\sqrt{12} + \sqrt{27} + \sqrt{3}$

7) $\sqrt{20} + \sqrt{20} + \sqrt{2}$

8) $\sqrt{24} + \sqrt{8} + \sqrt{18}$

9) $\sqrt{3} + \sqrt{2} + \sqrt{18}$

10) $\sqrt{5} + \sqrt{20} + \sqrt{5}$

$$11) \sqrt{5} + \sqrt{20} + \sqrt{2}$$

$$12) \sqrt{45} + \sqrt{45} + \sqrt{5}$$

$$13) \sqrt{18} + \sqrt{45} + \sqrt{8}$$

$$14) \sqrt{27} + \sqrt{27} + \sqrt{8}$$

$$15) \sqrt{27} + \sqrt{18} + \sqrt{8}$$

$$16) \sqrt{5} + \sqrt{6} + \sqrt{20}$$

$$17) \sqrt{27} + \sqrt{20} + \sqrt{27}$$

$$18) \sqrt{6} + \sqrt{24} + \sqrt{45}$$

$$19) \sqrt{45} + \sqrt{27} + \sqrt{5}$$

$$20) \sqrt{27} + \sqrt{27} + \sqrt{2}$$

$$21) \sqrt{24} + \sqrt{18} + \sqrt{24}$$

$$22) \sqrt{2} + \sqrt{6} + \sqrt{54}$$

$$23) \sqrt{3} + \sqrt{6} + \sqrt{6}$$

$$24) \sqrt{54} + \sqrt{27} + \sqrt{27}$$

$$25) \sqrt{12} + \sqrt{2} + \sqrt{3}$$

$$26) \sqrt{24} + \sqrt{12} + \sqrt{3}$$

$$27) \sqrt{45} + \sqrt{3} + \sqrt{5}$$

$$28) \sqrt{2} + \sqrt{24} + \sqrt{24}$$

$$29) \sqrt{8} + \sqrt{18} + \sqrt{3}$$

$$30) \sqrt{18} + \sqrt{12} + \sqrt{8}$$

$$31) \sqrt{2} + \sqrt{8} + \sqrt{24}$$

$$32) \sqrt{20} + \sqrt{54} + \sqrt{24}$$

$$33) \sqrt{24} + \sqrt{45} + \sqrt{5}$$

$$34) \sqrt{20} + \sqrt{12} + \sqrt{5}$$

$$35) \sqrt{8} + \sqrt{12} + \sqrt{8}$$

$$36) \sqrt{45} + \sqrt{5} + \sqrt{3}$$

$$37) \sqrt{18} + \sqrt{3} + \sqrt{12}$$

$$38) \sqrt{45} + \sqrt{45} + \sqrt{20}$$

$$39) \sqrt{8} + \sqrt{45} + \sqrt{2}$$

$$40) \sqrt{3} + \sqrt{12} + \sqrt{5}$$

$$41) \sqrt{18} + \sqrt{6} + \sqrt{6}$$

$$42) \sqrt{3} + \sqrt{5} + \sqrt{45}$$

$$43) \sqrt{45} + \sqrt{20} + \sqrt{20}$$

$$44) \sqrt{3} + \sqrt{54} + \sqrt{6}$$

$$45) \sqrt{12} + \sqrt{12} + \sqrt{12}$$

$$46) \sqrt{54} + \sqrt{3} + \sqrt{12}$$

$$47) \sqrt{5} + \sqrt{27} + \sqrt{3}$$

$$48) \sqrt{54} + \sqrt{24} + \sqrt{8}$$

$$49) \sqrt{2} + \sqrt{24} + \sqrt{6}$$

$$50) \sqrt{24} + \sqrt{8} + \sqrt{8}$$

$$51) \sqrt{6} + \sqrt{54} + \sqrt{6}$$

$$52) \sqrt{2} + \sqrt{18} + \sqrt{27}$$

$$53) \sqrt{3} + \sqrt{27} + \sqrt{8}$$

$$54) \sqrt{45} + \sqrt{18} + \sqrt{18}$$

$$55) \sqrt{20} + \sqrt{2} + \sqrt{18}$$

$$56) \sqrt{18} + \sqrt{18} + \sqrt{18}$$

$$57) \sqrt{3} + \sqrt{20} + \sqrt{5}$$

$$58) \sqrt{6} + \sqrt{24} + \sqrt{54}$$

$$59) \sqrt{18} + \sqrt{8} + \sqrt{2}$$

$$60) \sqrt{20} + \sqrt{6} + \sqrt{45}$$

$$61) \sqrt{27} + \sqrt{27} + \sqrt{27}$$

$$62) \sqrt{8} + \sqrt{2} + \sqrt{2}$$

$$63) \sqrt{20} + \sqrt{5} + \sqrt{27}$$

$$64) \sqrt{20} + \sqrt{20} + \sqrt{45}$$

$$65) \sqrt{5} + \sqrt{12} + \sqrt{27}$$

$$66) \sqrt{54} + \sqrt{24} + \sqrt{12}$$

$$67) \sqrt{5} + \sqrt{5} + \sqrt{8}$$

$$68) \sqrt{27} + \sqrt{3} + \sqrt{24}$$

$$69) \sqrt{6} + \sqrt{54} + \sqrt{54}$$

$$70) \sqrt{18} + \sqrt{54} + \sqrt{54}$$

$$71) \sqrt{27} + \sqrt{54} + \sqrt{6}$$

$$72) \sqrt{2} + \sqrt{5} + \sqrt{2}$$

$$73) \sqrt{45} + \sqrt{27} + \sqrt{27}$$

$$74) \sqrt{18} + \sqrt{2} + \sqrt{2}$$

$$75) \sqrt{8} + \sqrt{18} + \sqrt{8}$$

$$76) \sqrt{24} + \sqrt{20} + \sqrt{6}$$

$$77) \sqrt{54} + \sqrt{6} + \sqrt{54}$$

$$78) \sqrt{2} + \sqrt{18} + \sqrt{2}$$

$$79) \sqrt{20} + \sqrt{5} + \sqrt{5}$$

$$80) \sqrt{6} + \sqrt{24} + \sqrt{27}$$

$$81) \sqrt{12} + \sqrt{27} + \sqrt{12}$$

$$82) \sqrt{8} + \sqrt{8} + \sqrt{8}$$

$$83) \sqrt{45} + \sqrt{5} + \sqrt{5}$$

$$84) \sqrt{45} + \sqrt{20} + \sqrt{8}$$

$$85) \sqrt{8} + \sqrt{8} + \sqrt{27}$$

$$86) \sqrt{24} + \sqrt{12} + \sqrt{27}$$

$$87) \sqrt{3} + \sqrt{3} + \sqrt{3}$$

$$88) \sqrt{8} + \sqrt{8} + \sqrt{6}$$

$$89) \sqrt{20} + \sqrt{2} + \sqrt{20}$$

$$90) \sqrt{12} + \sqrt{5} + \sqrt{27}$$

$$91) \sqrt{6} + \sqrt{6} + \sqrt{3}$$

$$92) \sqrt{24} + \sqrt{20} + \sqrt{45}$$

$$93) \sqrt{3} + \sqrt{12} + \sqrt{8}$$

$$94) \sqrt{6} + \sqrt{54} + \sqrt{45}$$

$$95) \sqrt{27} + \sqrt{54} + \sqrt{3}$$

$$96) \sqrt{8} + \sqrt{18} + \sqrt{2}$$

$$97) \sqrt{3} + \sqrt{24} + \sqrt{54}$$

$$98) \sqrt{3} + \sqrt{18} + \sqrt{27}$$

$$99) \sqrt{5} + \sqrt{6} + \sqrt{6}$$

$$100) \sqrt{20} + \sqrt{3} + \sqrt{45}$$

$$101) \sqrt{5} + \sqrt{5} + \sqrt{5}$$

$$102) \sqrt{3} + \sqrt{10} + \sqrt{10}$$

$$103) \sqrt{6} + \sqrt{3} + \sqrt{3}$$

$$104) \sqrt{6} + \sqrt{8} + \sqrt{6}$$

$$105) \sqrt{7} + \sqrt{7} + \sqrt{7}$$

$$106) \sqrt{2} + \sqrt{2} + \sqrt{2}$$

$$107) \sqrt{3} + \sqrt{5} + \sqrt{5}$$

$$108) \sqrt{7} + \sqrt{8} + \sqrt{8}$$

$$109) \sqrt{6} + \sqrt{6} + \sqrt{3}$$

$$110) \sqrt{2} + \sqrt{2} + \sqrt{10}$$

$$111) \sqrt{3} + \sqrt{6} + \sqrt{6}$$

$$112) \sqrt{3} + \sqrt{2} + \sqrt{3}$$

$$113) \sqrt{10} + \sqrt{10} + \sqrt{5}$$

$$114) \sqrt{2} + \sqrt{7} + \sqrt{2}$$

$$115) \sqrt{10} + \sqrt{10} + \sqrt{10}$$

$$116) \sqrt{2} + \sqrt{7} + \sqrt{7}$$

$$117) \sqrt{5} + \sqrt{5} + \sqrt{8}$$

$$118) \sqrt{10} + \sqrt{2} + \sqrt{2}$$

$$119) \sqrt{8} + \sqrt{8} + \sqrt{10}$$

$$120) \sqrt{6} + \sqrt{6} + \sqrt{7}$$

$$121) \sqrt{3} + \sqrt{3} + \sqrt{3}$$

$$122) \sqrt{6} + \sqrt{6} + \sqrt{6}$$

$$123) \sqrt{2} + \sqrt{8} + \sqrt{2}$$

$$124) \sqrt{10} + \sqrt{7} + \sqrt{10}$$

$$125) \sqrt{10} + \sqrt{8} + \sqrt{10}$$

$$126) \sqrt{5} + \sqrt{5} + \sqrt{10}$$

$$127) \sqrt{8} + \sqrt{6} + \sqrt{8}$$

$$128) \sqrt{5} + \sqrt{5} + \sqrt{6}$$

$$129) \sqrt{6} + \sqrt{6} + \sqrt{5}$$

$$130) \sqrt{10} + \sqrt{10} + \sqrt{2}$$

$$131) \sqrt{5} + \sqrt{7} + \sqrt{5}$$

$$132) \sqrt{7} + \sqrt{8} + \sqrt{7}$$

$$133) \sqrt{8} + \sqrt{7} + \sqrt{8}$$

$$134) \sqrt{5} + \sqrt{2} + \sqrt{5}$$

$$135) \sqrt{2} + \sqrt{10} + \sqrt{2}$$

$$136) \sqrt{6} + \sqrt{3} + \sqrt{6}$$

$$137) \sqrt{6} + \sqrt{6} + \sqrt{10}$$

$$138) \sqrt{10} + \sqrt{8} + \sqrt{8}$$

$$139) \sqrt{7} + \sqrt{2} + \sqrt{7}$$

$$140) \sqrt{2} + \sqrt{8} + \sqrt{8}$$

$$141) \sqrt{7} + \sqrt{10} + \sqrt{7}$$

$$142) \sqrt{5} + \sqrt{6} + \sqrt{5}$$

$$143) \sqrt{2} + \sqrt{2} + \sqrt{5}$$

$$144) \sqrt{10} + \sqrt{2} + \sqrt{10}$$

$$145) \sqrt{7} + \sqrt{7} + \sqrt{5}$$

$$146) \sqrt{7} + \sqrt{2} + \sqrt{2}$$

$$147) \sqrt{8} + \sqrt{10} + \sqrt{10}$$

$$148) \sqrt{2} + \sqrt{6} + \sqrt{2}$$

$$149) \sqrt{10} + \sqrt{5} + \sqrt{5}$$

$$150) \sqrt{8} + \sqrt{8} + \sqrt{3}$$

$$151) \sqrt{3} + \sqrt{7} + \sqrt{3}$$

$$152) \sqrt{6} + \sqrt{10} + \sqrt{6}$$

$$153) \sqrt{5} + \sqrt{3} + \sqrt{5}$$

$$154) \sqrt{8} + \sqrt{8} + \sqrt{8}$$

$$155) \sqrt{2} + \sqrt{5} + \sqrt{5}$$

$$156) \sqrt{3} + \sqrt{3} + \sqrt{10}$$

$$157) \sqrt{2} + \sqrt{6} + \sqrt{6}$$

$$158) \sqrt{3} + \sqrt{8} + \sqrt{3}$$

$$159) \sqrt{7} + \sqrt{7} + \sqrt{3}$$

$$160) \sqrt{5} + \sqrt{10} + \sqrt{10}$$

$$161) \sqrt{2} + \sqrt{2} + \sqrt{6}$$

$$162) \sqrt{7} + \sqrt{5} + \sqrt{5}$$

$$163) \sqrt{8} + \sqrt{10} + \sqrt{8}$$

$$164) \sqrt{3} + \sqrt{3} + \sqrt{7}$$

$$165) \sqrt{2} + \sqrt{5} + \sqrt{2}$$

$$166) \sqrt{7} + \sqrt{7} + \sqrt{6}$$

$$167) \sqrt{3} + \sqrt{6} + \sqrt{3}$$

$$168) \sqrt{8} + \sqrt{5} + \sqrt{8}$$

$$169) \sqrt{5} + \sqrt{3} + \sqrt{3}$$

$$170) \sqrt{7} + \sqrt{3} + \sqrt{7}$$

$$171) \sqrt{2} + \sqrt{10} + \sqrt{10}$$

$$172) \sqrt{10} + \sqrt{3} + \sqrt{3}$$

$$173) \sqrt{6} + \sqrt{6} + \sqrt{2}$$

$$174) \sqrt{10} + \sqrt{6} + \sqrt{10}$$

$$175) \sqrt{10} + \sqrt{10} + \sqrt{8}$$

$$176) \sqrt{7} + \sqrt{5} + \sqrt{7}$$

$$177) \sqrt{7} + \sqrt{10} + \sqrt{10}$$

$$178) \sqrt{8} + \sqrt{8} + \sqrt{5}$$

$$179) \sqrt{3} + \sqrt{3} + \sqrt{6}$$

$$180) \sqrt{7} + \sqrt{7} + \sqrt{8}$$

$$181) \sqrt{7} + \sqrt{6} + \sqrt{7}$$

$$182) \sqrt{3} + \sqrt{3} + \sqrt{2}$$

$$183) \sqrt{6} + \sqrt{10} + \sqrt{10}$$

$$184) \sqrt{8} + \sqrt{5} + \sqrt{5}$$

$$185) \sqrt{2} + \sqrt{3} + \sqrt{2}$$

$$186) \sqrt{5} + \sqrt{5} + \sqrt{7}$$

$$187) \sqrt{5} + \sqrt{2} + \sqrt{2}$$

$$188) \sqrt{6} + \sqrt{8} + \sqrt{8}$$

$$189) \sqrt{5} + \sqrt{7} + \sqrt{7}$$

$$190) \sqrt{5} + \sqrt{10} + \sqrt{5}$$

$$191) \sqrt{5} + \sqrt{5} + \sqrt{2}$$

$$192) \sqrt{8} + \sqrt{8} + \sqrt{7}$$

$$193) \sqrt{5} + \sqrt{8} + \sqrt{5}$$

$$194) \sqrt{6} + \sqrt{2} + \sqrt{2}$$

$$195) \sqrt{2} + \sqrt{2} + \sqrt{7}$$

$$196) \sqrt{8} + \sqrt{3} + \sqrt{8}$$

$$197) \sqrt{6} + \sqrt{2} + \sqrt{6}$$

$$198) \sqrt{10} + \sqrt{3} + \sqrt{10}$$

$$199) \sqrt{6} + \sqrt{6} + \sqrt{8}$$

$$200) \sqrt{3} + \sqrt{3} + \sqrt{8}$$

$$201) \sqrt{19} + \sqrt{15} + \sqrt{19}$$

$$202) \sqrt{7} + \sqrt{63} + \sqrt{8}$$

$$203) \sqrt{176} + \sqrt{2662} + \sqrt{352}$$

$$204) \sqrt{320} + \sqrt{1700} + \sqrt{20}$$

$$205) \sqrt{800} + \sqrt{7} + \sqrt{512}$$

$$206) \sqrt{17} + \sqrt{686} + \sqrt{1400}$$

$$207) \sqrt{11} + \sqrt{117} + \sqrt{11}$$

$$208) \sqrt{425} + \sqrt{21} + \sqrt{17}$$

$$209) \sqrt{24} + \sqrt{384} + \sqrt{96}$$

$$210) \sqrt{3} + \sqrt{12} + \sqrt{3}$$

$$211) \sqrt{21} + \sqrt{21} + \sqrt{18}$$

$$212) \sqrt{23} + \sqrt{1008} + \sqrt{7}$$

$$213) \sqrt{160} + \sqrt{11} + \sqrt{160}$$

$$214) \sqrt{320} + \sqrt{20} + \sqrt{17}$$

$$215) \sqrt{392} + \sqrt{13} + \sqrt{208}$$

$$216) \sqrt{931} + \sqrt{19} + \sqrt{24}$$

$$217) \sqrt{23} + \sqrt{117} + \sqrt{575}$$

$$218) \sqrt{5} + \sqrt{5} + \sqrt{22}$$

$$219) \sqrt{810} + \sqrt{32} + \sqrt{2}$$

$$220) \sqrt{2000} + \sqrt{450} + \sqrt{288}$$

$$221) \sqrt{108} + \sqrt{375} + \sqrt{12}$$

$$222) \sqrt{27} + \sqrt{15} + \sqrt{135}$$

$$223) \sqrt{24} + \sqrt{1152} + \sqrt{72}$$

$$224) \sqrt{88} + \sqrt{1408} + \sqrt{1280}$$

$$225) \sqrt{108} + \sqrt{8} + \sqrt{8}$$

$$226) \sqrt{5} + \sqrt{500} + \sqrt{1573}$$

$$227) \sqrt{7} + \sqrt{567} + \sqrt{2100}$$

$$228) \sqrt{14} + \sqrt{891} + \sqrt{44}$$

$$229) \sqrt{56} + \sqrt{90} + \sqrt{1400}$$

$$230) \sqrt{2448} + \sqrt{6} + \sqrt{2057}$$

$$231) \sqrt{3024} + \sqrt{3024} + \sqrt{171}$$

$$232) \sqrt{12} + \sqrt{75} + \sqrt{3}$$

$$233) \sqrt{540} + \sqrt{1176} + \sqrt{24}$$

$$234) \sqrt{6} + \sqrt{96} + \sqrt{24}$$

$$235) \sqrt{10} + \sqrt{20} + \sqrt{10}$$

$$236) \sqrt{272} + \sqrt{468} + \sqrt{1872}$$

$$237) \sqrt{216} + \sqrt{245} + \sqrt{245}$$

$$238) \sqrt{2299} + \sqrt{19} + \sqrt{200}$$

$$239) \sqrt{1782} + \sqrt{23} + \sqrt{23}$$

$$240) \sqrt{8} + \sqrt{3} + \sqrt{8}$$

$$241) \sqrt{2} + \sqrt{810} + \sqrt{2}$$

$$242) \sqrt{252} + \sqrt{125} + \sqrt{5}$$

$$243) \sqrt{128} + \sqrt{648} + \sqrt{18}$$

$$244) \sqrt{192} + \sqrt{392} + \sqrt{1728}$$

$$245) \sqrt{240} + \sqrt{12} + \sqrt{60}$$

$$246) \sqrt{336} + \sqrt{22} + \sqrt{22}$$

$$247) \sqrt{24} + \sqrt{17} + \sqrt{17}$$

$$248) \sqrt{126} + \sqrt{384} + \sqrt{14}$$

$$249) \sqrt{7} + \sqrt{162} + \sqrt{175}$$

$$250) \sqrt{1331} + \sqrt{176} + \sqrt{828}$$

$$251) \sqrt{1400} + \sqrt{304} + \sqrt{2016}$$

$$252) \sqrt{1377} + \sqrt{17} + \sqrt{7}$$

$$253) \sqrt{1536} + \sqrt{24} + \sqrt{24}$$

$$254) \sqrt{2420} + \sqrt{80} + \sqrt{22}$$

$$255) \sqrt{3} + \sqrt{3} + \sqrt{13}$$

$$256) \sqrt{10} + \sqrt{600} + \sqrt{6}$$

$$257) \sqrt{250} + \sqrt{320} + \sqrt{5}$$

$$258) \sqrt{1053} + \sqrt{450} + \sqrt{832}$$

$$259) \sqrt{14} + \sqrt{14} + \sqrt{18}$$

$$260) \sqrt{1216} + \sqrt{1584} + \sqrt{19}$$

$$261) \sqrt{7} + \sqrt{3312} + \sqrt{1472}$$

$$262) \sqrt{2} + \sqrt{2} + \sqrt{19}$$

$$263) \sqrt{11} + \sqrt{45} + \sqrt{5}$$

$$264) \sqrt{8} + \sqrt{108} + \sqrt{392}$$

$$265) \sqrt{19} + \sqrt{12} + \sqrt{300}$$

$$266) \sqrt{735} + \sqrt{15} + \sqrt{21}$$

$$267) \sqrt{288} + \sqrt{882} + \sqrt{17}$$

$$268) \sqrt{336} + \sqrt{21} + \sqrt{150}$$

$$269) \sqrt{32} + \sqrt{2} + \sqrt{12}$$

$$270) \sqrt{300} + \sqrt{2300} + \sqrt{23}$$

$$271) \sqrt{44} + \sqrt{448} + \sqrt{7}$$

$$272) \sqrt{10} + \sqrt{847} + \sqrt{10}$$

$$273) \sqrt{14} + \sqrt{14} + \sqrt{5}$$

$$274) \sqrt{17} + \sqrt{272} + \sqrt{5}$$

$$275) \sqrt{720} + \sqrt{500} + \sqrt{325}$$

$$276) \sqrt{3} + \sqrt{22} + \sqrt{363}$$

$$277) \sqrt{2904} + \sqrt{208} + \sqrt{216}$$

$$278) \sqrt{6} + \sqrt{18} + \sqrt{6}$$

$$279) \sqrt{13} + \sqrt{3} + \sqrt{637}$$

$$280) \sqrt{1134} + \sqrt{198} + \sqrt{686}$$

$$281) \sqrt{216} + \sqrt{23} + \sqrt{1863}$$

$$282) \sqrt{304} + \sqrt{2736} + \sqrt{20}$$

$$283) \sqrt{2} + \sqrt{828} + \sqrt{2}$$

$$284) \sqrt{8} + \sqrt{198} + \sqrt{550}$$

$$285) \sqrt{828} + \sqrt{5} + \sqrt{5}$$

$$286) \sqrt{8} + \sqrt{325} + \sqrt{800}$$

$$287) \sqrt{18} + \sqrt{1800} + \sqrt{162}$$

$$288) \sqrt{11} + \sqrt{10} + \sqrt{891}$$

$$289) \sqrt{240} + \sqrt{960} + \sqrt{216}$$

$$290) \sqrt{864} + \sqrt{24} + \sqrt{384}$$

$$291) \sqrt{21} + \sqrt{21} + \sqrt{960}$$

$$292) \sqrt{11} + \sqrt{24} + \sqrt{216}$$

$$293) \sqrt{833} + \sqrt{17} + \sqrt{2057}$$

$$294) \sqrt{7} + \sqrt{320} + \sqrt{847}$$

$$295) \sqrt{90} + \sqrt{288} + \sqrt{10}$$

$$296) \sqrt{14} + \sqrt{14} + \sqrt{180}$$

$$297) \sqrt{80} + \sqrt{1280} + \sqrt{1782}$$

$$298) \sqrt{3312} + \sqrt{490} + \sqrt{23}$$

$$299) \sqrt{3} + \sqrt{600} + \sqrt{726}$$

$$300) \sqrt{294} + \sqrt{3} + \sqrt{3}$$

$$301) \sqrt{39} + \sqrt{99} + \sqrt{72111}$$

$$302) \sqrt{20328} + \sqrt{70602} + \sqrt{64251}$$

$$303) \sqrt{17200} + \sqrt{43} + \sqrt{18144}$$

$$304) \sqrt{31096} + \sqrt{4046} + \sqrt{46}$$

$$305) \sqrt{47996} + \sqrt{72324} + \sqrt{71}$$

$$306) \sqrt{16856} + \sqrt{113400} + \sqrt{56}$$

$$307) \sqrt{28} + \sqrt{52} + \sqrt{83200}$$

$$308) \sqrt{59} + \sqrt{4779} + \sqrt{7267}$$

$$309) \sqrt{3528} + \sqrt{139392} + \sqrt{139392}$$

$$310) \sqrt{66} + \sqrt{58} + \sqrt{76296}$$

$$311) \sqrt{13750} + \sqrt{41912} + \sqrt{55800}$$

$$312) \sqrt{1815} + \sqrt{69} + \sqrt{94461}$$

$$313) \sqrt{300} + \sqrt{30} + \sqrt{3675}$$

$$314) \sqrt{82} + \sqrt{21296} + \sqrt{82}$$

$$315) \sqrt{184092} + \sqrt{1975} + \sqrt{6399}$$

$$316) \sqrt{85} + \sqrt{2} + \sqrt{204085}$$

$$317) \sqrt{88} + \sqrt{36875} + \sqrt{88}$$

$$318) \sqrt{92} + \sqrt{448} + \sqrt{92}$$

$$319) \sqrt{3420} + \sqrt{666} + \sqrt{95}$$

$$320) \sqrt{16562} + \sqrt{31} + \sqrt{235298}$$

$$321) \sqrt{800} + \sqrt{12528} + \sqrt{4418}$$

$$322) \sqrt{11616} + \sqrt{46} + \sqrt{6}$$

$$323) \sqrt{3} + \sqrt{3} + \sqrt{53}$$

$$324) \sqrt{12} + \sqrt{126960} + \sqrt{12}$$

$$325) \sqrt{5491} + \sqrt{74} + \sqrt{17100}$$

$$326) \sqrt{8228} + \sqrt{17} + \sqrt{75645}$$

$$327) \sqrt{12672} + \sqrt{30752} + \sqrt{18502}$$

$$328) \sqrt{220000} + \sqrt{79} + \sqrt{88}$$

$$329) \sqrt{69} + \sqrt{32} + \sqrt{32}$$

$$330) \sqrt{6768} + \sqrt{7424} + \sqrt{19604}$$

$$331) \sqrt{35} + \sqrt{60} + \sqrt{35}$$

$$332) \sqrt{38} + \sqrt{31939} + \sqrt{70262}$$

$$333) \sqrt{35322} + \sqrt{5082} + \sqrt{187500}$$

$$334) \sqrt{66825} + \sqrt{21780} + \sqrt{55125}$$

$$335) \sqrt{84672} + \sqrt{144000} + \sqrt{21168}$$

$$336) \sqrt{122451} + \sqrt{51} + \sqrt{64343}$$

$$337) \sqrt{5} + \sqrt{55} + \sqrt{55}$$

$$338) \sqrt{62} + \sqrt{4698} + \sqrt{58}$$

$$339) \sqrt{61} + \sqrt{23120} + \sqrt{26901}$$

$$340) \sqrt{47500} + \sqrt{68400} + \sqrt{22}$$

$$341) \sqrt{74052} + \sqrt{4235} + \sqrt{272}$$

$$342) \sqrt{1136} + \sqrt{3276} + \sqrt{13916}$$

$$343) \sqrt{46128} + \sqrt{74} + \sqrt{8954}$$

$$344) \sqrt{84} + \sqrt{12096} + \sqrt{16464}$$

$$345) \sqrt{25272} + \sqrt{44928} + \sqrt{14175}$$

$$346) \sqrt{20412} + \sqrt{47} + \sqrt{63}$$

$$347) \sqrt{35} + \sqrt{176176} + \sqrt{176176}$$

$$348) \sqrt{87} + \sqrt{118638} + \sqrt{87}$$

$$349) \sqrt{376} + \sqrt{94} + \sqrt{92}$$

$$350) \sqrt{28800} + \sqrt{97} + \sqrt{46948}$$

$$351) \sqrt{8} + \sqrt{10051} + \sqrt{8}$$

$$352) \sqrt{5} + \sqrt{63} + \sqrt{5}$$

$$353) \sqrt{12168} + \sqrt{4312} + \sqrt{9248}$$

$$354) \sqrt{11} + \sqrt{11} + \sqrt{79}$$

$$355) \sqrt{94} + \sqrt{18} + \sqrt{3042}$$

$$356) \sqrt{23534} + \sqrt{14} + \sqrt{150579}$$

$$357) \sqrt{8400} + \sqrt{21} + \sqrt{16524}$$

$$358) \sqrt{4608} + \sqrt{50784} + \sqrt{38400}$$

$$359) \sqrt{61852} + \sqrt{66} + \sqrt{56700}$$

$$360) \sqrt{31} + \sqrt{31} + \sqrt{1127}$$

$$361) \sqrt{34} + \sqrt{15680} + \sqrt{30600}$$

$$362) \sqrt{19573} + \sqrt{3078} + \sqrt{3700}$$

$$363) \sqrt{41} + \sqrt{41} + \sqrt{49726}$$

$$364) \sqrt{42284} + \sqrt{34496} + \sqrt{100672}$$

$$365) \sqrt{10} + \sqrt{31772} + \sqrt{67868}$$

$$366) \sqrt{24} + \sqrt{73926} + \sqrt{12150}$$

$$367) \sqrt{101250} + \sqrt{72200} + \sqrt{77452}$$

$$368) \sqrt{57} + \sqrt{57} + \sqrt{5504}$$

$$369) \sqrt{60} + \sqrt{1911} + \sqrt{69360}$$

$$370) \sqrt{183920} + \sqrt{63} + \sqrt{63}$$

$$371) \sqrt{118188} + \sqrt{4374} + \sqrt{4288}$$

$$372) \sqrt{176} + \sqrt{28000} + \sqrt{168070}$$

$$373) \sqrt{3577} + \sqrt{23652} + \sqrt{156672}$$

$$374) \sqrt{87120} + \sqrt{82} + \sqrt{80}$$

$$375) \sqrt{13013} + \sqrt{26} + \sqrt{77}$$

$$376) \sqrt{83} + \sqrt{83} + \sqrt{64000}$$

$$377) \sqrt{232897} + \sqrt{53750} + \sqrt{86}$$

$$378) \sqrt{55} + \sqrt{129960} + \sqrt{90}$$

$$379) \sqrt{11253} + \sqrt{223293} + \sqrt{3888}$$

$$380) \sqrt{31104} + \sqrt{11616} + \sqrt{11661}$$

$$381) \sqrt{29963} + \sqrt{101675} + \sqrt{19}$$

$$382) \sqrt{13552} + \sqrt{1008} + \sqrt{100842}$$

$$383) \sqrt{1728} + \sqrt{9900} + \sqrt{61875}$$

$$384) \sqrt{10} + \sqrt{90} + \sqrt{98}$$

$$385) \sqrt{55} + \sqrt{3328} + \sqrt{13}$$

$$386) \sqrt{8228} + \sqrt{15246} + \sqrt{29988}$$

$$387) \sqrt{112000} + \sqrt{20} + \sqrt{16820}$$

$$388) \sqrt{28} + \sqrt{23} + \sqrt{29808}$$

$$389) \sqrt{47628} + \sqrt{27} + \sqrt{84}$$

$$390) \sqrt{7098} + \sqrt{5070} + \sqrt{72030}$$

$$391) \sqrt{33} + \sqrt{61017} + \sqrt{128304}$$

$$392) \sqrt{630} + \sqrt{29624} + \sqrt{56}$$

$$393) \sqrt{15} + \sqrt{19360} + \sqrt{40}$$

$$394) \sqrt{68800} + \sqrt{125244} + \sqrt{49708}$$

$$395) \sqrt{101614} + \sqrt{46} + \sqrt{28672}$$

$$396) \sqrt{86} + \sqrt{166496} + \sqrt{51}$$

$$397) \sqrt{31347} + \sqrt{93492} + \sqrt{6413}$$

$$398) \sqrt{6776} + \sqrt{41} + \sqrt{56}$$

$$399) \sqrt{58} + \sqrt{68204} + \sqrt{59}$$

$$400) \sqrt{62} + \sqrt{131192} + \sqrt{11760}$$

$$401) \sqrt{18432} + \sqrt{72} + \sqrt{87}$$

$$402) \sqrt{5589} + \sqrt{69} + \sqrt{20280}$$

$$403) \sqrt{52488} + \sqrt{66} + \sqrt{264}$$

$$404) \sqrt{36300} + \sqrt{91875} + \sqrt{44}$$

$$405) \sqrt{66439} + \sqrt{91324} + \sqrt{3}$$

$$406) \sqrt{5440} + \sqrt{34992} + \sqrt{85}$$

$$407) \sqrt{1475} + \sqrt{82} + \sqrt{82}$$

$$408) \sqrt{89} + \sqrt{74} + \sqrt{89}$$

$$409) \sqrt{4800} + \sqrt{12} + \sqrt{2187}$$

$$410) \sqrt{36800} + \sqrt{8959} + \sqrt{2300}$$

$$411) \sqrt{106722} + \sqrt{25088} + \sqrt{46}$$

$$412) \sqrt{12672} + \sqrt{27455} + \sqrt{69255}$$

$$413) \sqrt{13254} + \sqrt{60} + \sqrt{4056}$$

$$414) \sqrt{12} + \sqrt{14700} + \sqrt{9408}$$

$$415) \sqrt{4608} + \sqrt{18} + \sqrt{135369}$$

$$416) \sqrt{32} + \sqrt{32} + \sqrt{9126}$$

$$417) \sqrt{27436} + \sqrt{40204} + \sqrt{60164}$$

$$418) \sqrt{44550} + \sqrt{20727} + \sqrt{1782}$$

$$419) \sqrt{4410} + \sqrt{90} + \sqrt{275}$$

$$420) \sqrt{2349} + \sqrt{6200} + \sqrt{29}$$

$$421) \sqrt{8192} + \sqrt{19} + \sqrt{32}$$

$$422) \sqrt{72075} + \sqrt{50540} + \sqrt{4235}$$

$$423) \sqrt{6664} + \sqrt{39} + \sqrt{39}$$

$$424) \sqrt{54432} + \sqrt{90} + \sqrt{63882}$$

$$425) \sqrt{2205} + \sqrt{58800} + \sqrt{64980}$$

$$426) \sqrt{8112} + \sqrt{115248} + \sqrt{6}$$

$$427) \sqrt{20800} + \sqrt{52} + \sqrt{558}$$

$$428) \sqrt{40095} + \sqrt{20} + \sqrt{6655}$$

$$429) \sqrt{58} + \sqrt{7700} + \sqrt{58}$$

$$430) \sqrt{47915} + \sqrt{129076} + \sqrt{61}$$

$$431) \sqrt{143585} + \sqrt{3276} + \sqrt{23465}$$

$$432) \sqrt{7} + \sqrt{71} + \sqrt{44375}$$

$$433) \sqrt{68} + \sqrt{192500} + \sqrt{65348}$$

$$434) \sqrt{71114} + \sqrt{74} + \sqrt{68607}$$

$$435) \sqrt{112632} + \sqrt{22528} + \sqrt{78}$$

$$436) \sqrt{114996} + \sqrt{68688} + \sqrt{75600}$$

$$437) \sqrt{52200} + \sqrt{312} + \sqrt{78}$$

$$438) \sqrt{88} + \sqrt{120472} + \sqrt{83700}$$

$$439) \sqrt{23296} + \sqrt{50} + \sqrt{91}$$

$$440) \sqrt{49726} + \sqrt{94} + \sqrt{6272}$$

$$441) \sqrt{47385} + \sqrt{97} + \sqrt{81577}$$

$$442) \sqrt{4802} + \sqrt{2178} + \sqrt{55223}$$

$$443) \sqrt{245} + \sqrt{152944} + \sqrt{5120}$$

$$444) \sqrt{1568} + \sqrt{37} + \sqrt{14792}$$

$$445) \sqrt{108664} + \sqrt{396} + \sqrt{11}$$

$$446) \sqrt{51} + \sqrt{25215} + \sqrt{15}$$

$$447) \sqrt{20808} + \sqrt{18} + \sqrt{4410}$$

$$448) \sqrt{21} + \sqrt{66} + \sqrt{4116}$$

$$449) \sqrt{9072} + \sqrt{17500} + \sqrt{80}$$

$$450) \sqrt{5175} + \sqrt{16224} + \sqrt{53016}$$

$$451) \sqrt{950} + \sqrt{40176} + \sqrt{19375}$$

$$452) \sqrt{27455} + \sqrt{34} + \sqrt{32674}$$

$$453) \sqrt{38} + \sqrt{13718} + \sqrt{52}$$

$$454) \sqrt{10} + \sqrt{41} + \sqrt{83025}$$

$$455) \sqrt{44} + \sqrt{42284} + \sqrt{56347}$$

$$456) \sqrt{20184} + \sqrt{1692} + \sqrt{3807}$$

$$457) \sqrt{69984} + \sqrt{39} + \sqrt{13824}$$

$$458) \sqrt{13056} + \sqrt{47232} + \sqrt{16524}$$

$$459) \sqrt{9500} + \sqrt{57} + \sqrt{105393}$$

$$460) \sqrt{60} + \sqrt{6000} + \sqrt{54}$$

$$461) \sqrt{11} + \sqrt{15884} + \sqrt{87}$$

$$462) \sqrt{13132} + \sqrt{91723} + \sqrt{156672}$$

$$463) \sqrt{53217} + \sqrt{118408} + \sqrt{161257}$$

$$464) \sqrt{26} + \sqrt{161280} + \sqrt{28000}$$

$$465) \sqrt{40} + \sqrt{7700} + \sqrt{89012}$$

$$466) \sqrt{134480} + \sqrt{80} + \sqrt{1552}$$

$$467) \sqrt{55} + \sqrt{83} + \sqrt{10043}$$

$$468) \sqrt{6966} + \sqrt{86} + \sqrt{3888}$$

$$469) \sqrt{95232} + \sqrt{27} + \sqrt{72912}$$

$$470) \sqrt{90} + \sqrt{17640} + \sqrt{175000}$$

$$471) \sqrt{83} + \sqrt{96} + \sqrt{138624}$$

$$472) \sqrt{28392} + \sqrt{24276} + \sqrt{70602}$$

$$473) \sqrt{392} + \sqrt{216482} + \sqrt{29}$$

$$474) \sqrt{56} + \sqrt{16807} + \sqrt{567}$$

$$475) \sqrt{8410} + \sqrt{1210} + \sqrt{15246}$$

$$476) \sqrt{25270} + \sqrt{16184} + \sqrt{11774}$$

$$477) \sqrt{31433} + \sqrt{8228} + \sqrt{14812}$$

$$478) \sqrt{48020} + \sqrt{85} + \sqrt{8000}$$

$$479) \sqrt{43} + \sqrt{4508} + \sqrt{1472}$$

$$480) \sqrt{57} + \sqrt{52920} + \sqrt{13230}$$

$$481) \sqrt{5292} + \sqrt{6336} + \sqrt{24300}$$

$$482) \sqrt{24057} + \sqrt{33135} + \sqrt{55473}$$

$$483) \sqrt{25631} + \sqrt{2880} + \sqrt{102524}$$

$$484) \sqrt{30} + \sqrt{40} + \sqrt{40}$$

$$485) \sqrt{2312} + \sqrt{50} + \sqrt{31250}$$

$$486) \sqrt{5203} + \sqrt{43} + \sqrt{86}$$

$$487) \sqrt{414} + \sqrt{22264} + \sqrt{15523}$$

$$488) \sqrt{119475} + \sqrt{59} + \sqrt{73}$$

$$489) \sqrt{16762} + \sqrt{25652} + \sqrt{54272}$$

$$490) \sqrt{52} + \sqrt{64736} + \sqrt{56}$$

$$491) \sqrt{63} + \sqrt{30} + \sqrt{63}$$

$$492) \sqrt{66} + \sqrt{80850} + \sqrt{78300}$$

$$493) \sqrt{58029} + \sqrt{1725} + \sqrt{79380}$$

$$494) \sqrt{4107} + \sqrt{1152} + \sqrt{93312}$$

$$495) \sqrt{60416} + \sqrt{17100} + \sqrt{140524}$$

$$496) \sqrt{4018} + \sqrt{51250} + \sqrt{35816}$$

$$497) \sqrt{47081} + \sqrt{15041} + \sqrt{89}$$

$$498) \sqrt{18} + \sqrt{15484} + \sqrt{197500}$$

$$499) \sqrt{16660} + \sqrt{17856} + \sqrt{85}$$

$$500) \sqrt{46} + \sqrt{92} + \sqrt{77372}$$

Addition of radicals - Three radicals

Adding radicals:

$$1) \sqrt{54} + \sqrt{20} + \sqrt{24}$$

$$5\sqrt{6} + 2\sqrt{5}$$

$$2) \sqrt{8} + \sqrt{6} + \sqrt{8}$$

$$4\sqrt{2} + \sqrt{6}$$

$$3) \sqrt{8} + \sqrt{5} + \sqrt{20}$$

$$2\sqrt{2} + 3\sqrt{5}$$

$$4) \sqrt{24} + \sqrt{6} + \sqrt{8}$$

$$3\sqrt{6} + 2\sqrt{2}$$

$$5) \sqrt{6} + \sqrt{24} + \sqrt{6}$$

$$4\sqrt{6}$$

$$6) \sqrt{12} + \sqrt{27} + \sqrt{3}$$

$$6\sqrt{3}$$

$$7) \sqrt{20} + \sqrt{20} + \sqrt{2}$$

$$4\sqrt{5} + \sqrt{2}$$

$$8) \sqrt{24} + \sqrt{8} + \sqrt{18}$$

$$2\sqrt{6} + 5\sqrt{2}$$

$$9) \sqrt{3} + \sqrt{2} + \sqrt{18}$$

$$\sqrt{3} + 4\sqrt{2}$$

$$10) \sqrt{5} + \sqrt{20} + \sqrt{5}$$

$$4\sqrt{5}$$

$$11) \sqrt{5} + \sqrt{20} + \sqrt{2}$$
$$3\sqrt{5} + \sqrt{2}$$

$$12) \sqrt{45} + \sqrt{45} + \sqrt{5}$$
$$7\sqrt{5}$$

$$13) \sqrt{18} + \sqrt{45} + \sqrt{8}$$
$$5\sqrt{2} + 3\sqrt{5}$$

$$14) \sqrt{27} + \sqrt{27} + \sqrt{8}$$
$$6\sqrt{3} + 2\sqrt{2}$$

$$15) \sqrt{27} + \sqrt{18} + \sqrt{8}$$
$$3\sqrt{3} + 5\sqrt{2}$$

$$16) \sqrt{5} + \sqrt{6} + \sqrt{20}$$
$$3\sqrt{5} + \sqrt{6}$$

$$17) \sqrt{27} + \sqrt{20} + \sqrt{27}$$
$$6\sqrt{3} + 2\sqrt{5}$$

$$18) \sqrt{6} + \sqrt{24} + \sqrt{45}$$
$$3\sqrt{6} + 3\sqrt{5}$$

$$19) \sqrt{45} + \sqrt{27} + \sqrt{5}$$
$$4\sqrt{5} + 3\sqrt{3}$$

$$20) \sqrt{27} + \sqrt{27} + \sqrt{2}$$
$$6\sqrt{3} + \sqrt{2}$$

$$21) \sqrt{24} + \sqrt{18} + \sqrt{24}$$
$$4\sqrt{6} + 3\sqrt{2}$$

$$22) \sqrt{2} + \sqrt{6} + \sqrt{54}$$
$$\sqrt{2} + 4\sqrt{6}$$

$$23) \sqrt{3} + \sqrt{6} + \sqrt{6}$$
$$\sqrt{3} + 2\sqrt{6}$$

$$24) \sqrt{54} + \sqrt{27} + \sqrt{27}$$
$$3\sqrt{6} + 6\sqrt{3}$$

$$25) \sqrt{12} + \sqrt{2} + \sqrt{3}$$
$$3\sqrt{3} + \sqrt{2}$$

$$26) \sqrt{24} + \sqrt{12} + \sqrt{3}$$
$$2\sqrt{6} + 3\sqrt{3}$$

$$27) \sqrt{45} + \sqrt{3} + \sqrt{5}$$
$$4\sqrt{5} + \sqrt{3}$$

$$28) \sqrt{2} + \sqrt{24} + \sqrt{24}$$
$$\sqrt{2} + 4\sqrt{6}$$

$$29) \sqrt{8} + \sqrt{18} + \sqrt{3}$$
$$5\sqrt{2} + \sqrt{3}$$

$$30) \sqrt{18} + \sqrt{12} + \sqrt{8}$$
$$5\sqrt{2} + 2\sqrt{3}$$

$$31) \sqrt{2} + \sqrt{8} + \sqrt{24}$$
$$3\sqrt{2} + 2\sqrt{6}$$

$$32) \sqrt{20} + \sqrt{54} + \sqrt{24}$$
$$2\sqrt{5} + 5\sqrt{6}$$

$$33) \sqrt{24} + \sqrt{45} + \sqrt{5}$$
$$2\sqrt{6} + 4\sqrt{5}$$

$$34) \sqrt{20} + \sqrt{12} + \sqrt{5}$$
$$3\sqrt{5} + 2\sqrt{3}$$

$$35) \sqrt{8} + \sqrt{12} + \sqrt{8}$$
$$4\sqrt{2} + 2\sqrt{3}$$

$$36) \sqrt{45} + \sqrt{5} + \sqrt{3}$$
$$4\sqrt{5} + \sqrt{3}$$

$$37) \sqrt{18} + \sqrt{3} + \sqrt{12}$$
$$3\sqrt{2} + 3\sqrt{3}$$

$$38) \sqrt{45} + \sqrt{45} + \sqrt{20}$$
$$8\sqrt{5}$$

$$39) \sqrt{8} + \sqrt{45} + \sqrt{2}$$
$$3\sqrt{2} + 3\sqrt{5}$$

$$40) \sqrt{3} + \sqrt{12} + \sqrt{5}$$
$$3\sqrt{3} + \sqrt{5}$$

$$41) \sqrt{18} + \sqrt{6} + \sqrt{6}$$
$$3\sqrt{2} + 2\sqrt{6}$$

$$42) \sqrt{3} + \sqrt{5} + \sqrt{45}$$
$$\sqrt{3} + 4\sqrt{5}$$

$$43) \sqrt{45} + \sqrt{20} + \sqrt{20}$$
$$7\sqrt{5}$$

$$44) \sqrt{3} + \sqrt{54} + \sqrt{6}$$
$$\sqrt{3} + 4\sqrt{6}$$

$$45) \sqrt{12} + \sqrt{12} + \sqrt{12}$$
$$6\sqrt{3}$$

$$46) \sqrt{54} + \sqrt{3} + \sqrt{12}$$
$$3\sqrt{6} + 3\sqrt{3}$$

$$47) \sqrt{5} + \sqrt{27} + \sqrt{3}$$
$$\sqrt{5} + 4\sqrt{3}$$

$$48) \sqrt{54} + \sqrt{24} + \sqrt{8}$$
$$5\sqrt{6} + 2\sqrt{2}$$

$$49) \sqrt{2} + \sqrt{24} + \sqrt{6}$$
$$\sqrt{2} + 3\sqrt{6}$$

$$50) \sqrt{24} + \sqrt{8} + \sqrt{8}$$
$$2\sqrt{6} + 4\sqrt{2}$$

$$51) \sqrt{6} + \sqrt{54} + \sqrt{6}$$
$$5\sqrt{6}$$

$$52) \sqrt{2} + \sqrt{18} + \sqrt{27}$$
$$4\sqrt{2} + 3\sqrt{3}$$

$$53) \sqrt{3} + \sqrt{27} + \sqrt{8}$$
$$4\sqrt{3} + 2\sqrt{2}$$

$$54) \sqrt{45} + \sqrt{18} + \sqrt{18}$$
$$3\sqrt{5} + 6\sqrt{2}$$

$$55) \sqrt{20} + \sqrt{2} + \sqrt{18}$$
$$2\sqrt{5} + 4\sqrt{2}$$

$$56) \sqrt{18} + \sqrt{18} + \sqrt{18}$$
$$9\sqrt{2}$$

$$57) \sqrt{3} + \sqrt{20} + \sqrt{5}$$
$$\sqrt{3} + 3\sqrt{5}$$

$$58) \sqrt{6} + \sqrt{24} + \sqrt{54}$$
$$6\sqrt{6}$$

$$59) \sqrt{18} + \sqrt{8} + \sqrt{2}$$
$$6\sqrt{2}$$

$$60) \sqrt{20} + \sqrt{6} + \sqrt{45}$$
$$5\sqrt{5} + \sqrt{6}$$

$$61) \sqrt{27} + \sqrt{27} + \sqrt{27}$$
$$9\sqrt{3}$$

$$62) \sqrt{8} + \sqrt{2} + \sqrt{2}$$
$$4\sqrt{2}$$

$$63) \sqrt{20} + \sqrt{5} + \sqrt{27}$$
$$3\sqrt{5} + 3\sqrt{3}$$

$$64) \sqrt{20} + \sqrt{20} + \sqrt{45}$$
$$7\sqrt{5}$$

$$65) \sqrt{5} + \sqrt{12} + \sqrt{27}$$
$$\sqrt{5} + 5\sqrt{3}$$

$$66) \sqrt{54} + \sqrt{24} + \sqrt{12}$$
$$5\sqrt{6} + 2\sqrt{3}$$

$$67) \sqrt{5} + \sqrt{5} + \sqrt{8}$$
$$2\sqrt{5} + 2\sqrt{2}$$

$$68) \sqrt{27} + \sqrt{3} + \sqrt{24}$$
$$4\sqrt{3} + 2\sqrt{6}$$

$$69) \sqrt{6} + \sqrt{54} + \sqrt{54}$$
$$7\sqrt{6}$$

$$70) \sqrt{18} + \sqrt{54} + \sqrt{54}$$
$$3\sqrt{2} + 6\sqrt{6}$$

$$71) \sqrt{27} + \sqrt{54} + \sqrt{6}$$
$$3\sqrt{3} + 4\sqrt{6}$$

$$72) \sqrt{2} + \sqrt{5} + \sqrt{2}$$
$$2\sqrt{2} + \sqrt{5}$$

$$73) \sqrt{45} + \sqrt{27} + \sqrt{27}$$
$$3\sqrt{5} + 6\sqrt{3}$$

$$74) \sqrt{18} + \sqrt{2} + \sqrt{2}$$
$$5\sqrt{2}$$

$$75) \sqrt{8} + \sqrt{18} + \sqrt{8}$$
$$7\sqrt{2}$$

$$76) \sqrt{24} + \sqrt{20} + \sqrt{6}$$
$$3\sqrt{6} + 2\sqrt{5}$$

$$77) \sqrt{54} + \sqrt{6} + \sqrt{54}$$
$$7\sqrt{6}$$

$$78) \sqrt{2} + \sqrt{18} + \sqrt{2}$$
$$5\sqrt{2}$$

$$79) \sqrt{20} + \sqrt{5} + \sqrt{5}$$
$$4\sqrt{5}$$

$$80) \sqrt{6} + \sqrt{24} + \sqrt{27}$$
$$3\sqrt{6} + 3\sqrt{3}$$

$$81) \sqrt{12} + \sqrt{27} + \sqrt{12}$$
$$7\sqrt{3}$$

$$82) \sqrt{8} + \sqrt{8} + \sqrt{8}$$
$$6\sqrt{2}$$

$$83) \sqrt{45} + \sqrt{5} + \sqrt{5}$$
$$5\sqrt{5}$$

$$84) \sqrt{45} + \sqrt{20} + \sqrt{8}$$
$$5\sqrt{5} + 2\sqrt{2}$$

$$85) \sqrt{8} + \sqrt{8} + \sqrt{27}$$
$$4\sqrt{2} + 3\sqrt{3}$$

$$86) \sqrt{24} + \sqrt{12} + \sqrt{27}$$
$$2\sqrt{6} + 5\sqrt{3}$$

$$87) \sqrt{3} + \sqrt{3} + \sqrt{3}$$
$$3\sqrt{3}$$

$$88) \sqrt{8} + \sqrt{8} + \sqrt{6}$$
$$4\sqrt{2} + \sqrt{6}$$

$$89) \sqrt{20} + \sqrt{2} + \sqrt{20}$$
$$4\sqrt{5} + \sqrt{2}$$

$$90) \sqrt{12} + \sqrt{5} + \sqrt{27}$$
$$5\sqrt{3} + \sqrt{5}$$

$$91) \sqrt{6} + \sqrt{6} + \sqrt{3}$$
$$2\sqrt{6} + \sqrt{3}$$

$$92) \sqrt{24} + \sqrt{20} + \sqrt{45}$$
$$2\sqrt{6} + 5\sqrt{5}$$

$$93) \sqrt{3} + \sqrt{12} + \sqrt{8}$$
$$3\sqrt{3} + 2\sqrt{2}$$

$$94) \sqrt{6} + \sqrt{54} + \sqrt{45}$$
$$4\sqrt{6} + 3\sqrt{5}$$

$$95) \sqrt{27} + \sqrt{54} + \sqrt{3}$$
$$4\sqrt{3} + 3\sqrt{6}$$

$$96) \sqrt{8} + \sqrt{18} + \sqrt{2}$$
$$6\sqrt{2}$$

$$97) \sqrt{3} + \sqrt{24} + \sqrt{54}$$
$$\sqrt{3} + 5\sqrt{6}$$

$$98) \sqrt{3} + \sqrt{18} + \sqrt{27}$$
$$4\sqrt{3} + 3\sqrt{2}$$

$$99) \sqrt{5} + \sqrt{6} + \sqrt{6}$$
$$\sqrt{5} + 2\sqrt{6}$$

$$100) \sqrt{20} + \sqrt{3} + \sqrt{45}$$
$$5\sqrt{5} + \sqrt{3}$$

$$101) \sqrt{5} + \sqrt{5} + \sqrt{5}$$
$$3\sqrt{5}$$

$$102) \sqrt{3} + \sqrt{10} + \sqrt{10}$$
$$\sqrt{3} + 2\sqrt{10}$$

$$103) \sqrt{6} + \sqrt{3} + \sqrt{3}$$
$$\sqrt{6} + 2\sqrt{3}$$

$$104) \sqrt{6} + \sqrt{8} + \sqrt{6}$$
$$2\sqrt{6} + 2\sqrt{2}$$

$$105) \sqrt{7} + \sqrt{7} + \sqrt{7}$$
$$3\sqrt{7}$$

$$106) \sqrt{2} + \sqrt{2} + \sqrt{2}$$
$$3\sqrt{2}$$

$$107) \sqrt{3} + \sqrt{5} + \sqrt{5}$$
$$\sqrt{3} + 2\sqrt{5}$$

$$108) \sqrt{7} + \sqrt{8} + \sqrt{8}$$
$$\sqrt{7} + 4\sqrt{2}$$

$$109) \sqrt{6} + \sqrt{6} + \sqrt{3}$$
$$2\sqrt{6} + \sqrt{3}$$

$$110) \sqrt{2} + \sqrt{2} + \sqrt{10}$$
$$2\sqrt{2} + \sqrt{10}$$

$$111) \sqrt{3} + \sqrt{6} + \sqrt{6} \\ \sqrt{3} + 2\sqrt{6}$$

$$112) \sqrt{3} + \sqrt{2} + \sqrt{3} \\ 2\sqrt{3} + \sqrt{2}$$

$$113) \sqrt{10} + \sqrt{10} + \sqrt{5} \\ 2\sqrt{10} + \sqrt{5}$$

$$114) \sqrt{2} + \sqrt{7} + \sqrt{2} \\ 2\sqrt{2} + \sqrt{7}$$

$$115) \sqrt{10} + \sqrt{10} + \sqrt{10} \\ 3\sqrt{10}$$

$$116) \sqrt{2} + \sqrt{7} + \sqrt{7} \\ \sqrt{2} + 2\sqrt{7}$$

$$117) \sqrt{5} + \sqrt{5} + \sqrt{8} \\ 2\sqrt{5} + 2\sqrt{2}$$

$$118) \sqrt{10} + \sqrt{2} + \sqrt{2} \\ \sqrt{10} + 2\sqrt{2}$$

$$119) \sqrt{8} + \sqrt{8} + \sqrt{10} \\ 4\sqrt{2} + \sqrt{10}$$

$$120) \sqrt{6} + \sqrt{6} + \sqrt{7} \\ 2\sqrt{6} + \sqrt{7}$$

$$121) \sqrt{3} + \sqrt{3} + \sqrt{3} \\ 3\sqrt{3}$$

$$122) \sqrt{6} + \sqrt{6} + \sqrt{6} \\ 3\sqrt{6}$$

$$123) \sqrt{2} + \sqrt{8} + \sqrt{2} \\ 4\sqrt{2}$$

$$124) \sqrt{10} + \sqrt{7} + \sqrt{10} \\ 2\sqrt{10} + \sqrt{7}$$

$$125) \sqrt{10} + \sqrt{8} + \sqrt{10} \\ 2\sqrt{10} + 2\sqrt{2}$$

$$126) \sqrt{5} + \sqrt{5} + \sqrt{10} \\ 2\sqrt{5} + \sqrt{10}$$

$$127) \sqrt{8} + \sqrt{6} + \sqrt{8} \\ 4\sqrt{2} + \sqrt{6}$$

$$128) \sqrt{5} + \sqrt{5} + \sqrt{6} \\ 2\sqrt{5} + \sqrt{6}$$

$$129) \sqrt{6} + \sqrt{6} + \sqrt{5} \\ 2\sqrt{6} + \sqrt{5}$$

$$130) \sqrt{10} + \sqrt{10} + \sqrt{2} \\ 2\sqrt{10} + \sqrt{2}$$

$$131) \sqrt{5} + \sqrt{7} + \sqrt{5}$$
$$2\sqrt{5} + \sqrt{7}$$

$$132) \sqrt{7} + \sqrt{8} + \sqrt{7}$$
$$2\sqrt{7} + 2\sqrt{2}$$

$$133) \sqrt{8} + \sqrt{7} + \sqrt{8}$$
$$4\sqrt{2} + \sqrt{7}$$

$$134) \sqrt{5} + \sqrt{2} + \sqrt{5}$$
$$2\sqrt{5} + \sqrt{2}$$

$$135) \sqrt{2} + \sqrt{10} + \sqrt{2}$$
$$2\sqrt{2} + \sqrt{10}$$

$$136) \sqrt{6} + \sqrt{3} + \sqrt{6}$$
$$2\sqrt{6} + \sqrt{3}$$

$$137) \sqrt{6} + \sqrt{6} + \sqrt{10}$$
$$2\sqrt{6} + \sqrt{10}$$

$$138) \sqrt{10} + \sqrt{8} + \sqrt{8}$$
$$\sqrt{10} + 4\sqrt{2}$$

$$139) \sqrt{7} + \sqrt{2} + \sqrt{7}$$
$$2\sqrt{7} + \sqrt{2}$$

$$140) \sqrt{2} + \sqrt{8} + \sqrt{8}$$
$$5\sqrt{2}$$

$$141) \sqrt{7} + \sqrt{10} + \sqrt{7} \\ 2\sqrt{7} + \sqrt{10}$$

$$142) \sqrt{5} + \sqrt{6} + \sqrt{5} \\ 2\sqrt{5} + \sqrt{6}$$

$$143) \sqrt{2} + \sqrt{2} + \sqrt{5} \\ 2\sqrt{2} + \sqrt{5}$$

$$144) \sqrt{10} + \sqrt{2} + \sqrt{10} \\ 2\sqrt{10} + \sqrt{2}$$

$$145) \sqrt{7} + \sqrt{7} + \sqrt{5} \\ 2\sqrt{7} + \sqrt{5}$$

$$146) \sqrt{7} + \sqrt{2} + \sqrt{2} \\ \sqrt{7} + 2\sqrt{2}$$

$$147) \sqrt{8} + \sqrt{10} + \sqrt{10} \\ 2\sqrt{2} + 2\sqrt{10}$$

$$148) \sqrt{2} + \sqrt{6} + \sqrt{2} \\ 2\sqrt{2} + \sqrt{6}$$

$$149) \sqrt{10} + \sqrt{5} + \sqrt{5} \\ \sqrt{10} + 2\sqrt{5}$$

$$150) \sqrt{8} + \sqrt{8} + \sqrt{3} \\ 4\sqrt{2} + \sqrt{3}$$

$$151) \sqrt{3} + \sqrt{7} + \sqrt{3}$$
$$2\sqrt{3} + \sqrt{7}$$

$$152) \sqrt{6} + \sqrt{10} + \sqrt{6}$$
$$2\sqrt{6} + \sqrt{10}$$

$$153) \sqrt{5} + \sqrt{3} + \sqrt{5}$$
$$2\sqrt{5} + \sqrt{3}$$

$$154) \sqrt{8} + \sqrt{8} + \sqrt{8}$$
$$6\sqrt{2}$$

$$155) \sqrt{2} + \sqrt{5} + \sqrt{5}$$
$$\sqrt{2} + 2\sqrt{5}$$

$$156) \sqrt{3} + \sqrt{3} + \sqrt{10}$$
$$2\sqrt{3} + \sqrt{10}$$

$$157) \sqrt{2} + \sqrt{6} + \sqrt{6}$$
$$\sqrt{2} + 2\sqrt{6}$$

$$158) \sqrt{3} + \sqrt{8} + \sqrt{3}$$
$$2\sqrt{3} + 2\sqrt{2}$$

$$159) \sqrt{7} + \sqrt{7} + \sqrt{3}$$
$$2\sqrt{7} + \sqrt{3}$$

$$160) \sqrt{5} + \sqrt{10} + \sqrt{10}$$
$$\sqrt{5} + 2\sqrt{10}$$

$$161) \sqrt{2} + \sqrt{2} + \sqrt{6}$$
$$2\sqrt{2} + \sqrt{6}$$

$$162) \sqrt{7} + \sqrt{5} + \sqrt{5}$$
$$\sqrt{7} + 2\sqrt{5}$$

$$163) \sqrt{8} + \sqrt{10} + \sqrt{8}$$
$$4\sqrt{2} + \sqrt{10}$$

$$164) \sqrt{3} + \sqrt{3} + \sqrt{7}$$
$$2\sqrt{3} + \sqrt{7}$$

$$165) \sqrt{2} + \sqrt{5} + \sqrt{2}$$
$$2\sqrt{2} + \sqrt{5}$$

$$166) \sqrt{7} + \sqrt{7} + \sqrt{6}$$
$$2\sqrt{7} + \sqrt{6}$$

$$167) \sqrt{3} + \sqrt{6} + \sqrt{3}$$
$$2\sqrt{3} + \sqrt{6}$$

$$168) \sqrt{8} + \sqrt{5} + \sqrt{8}$$
$$4\sqrt{2} + \sqrt{5}$$

$$169) \sqrt{5} + \sqrt{3} + \sqrt{3}$$
$$\sqrt{5} + 2\sqrt{3}$$

$$170) \sqrt{7} + \sqrt{3} + \sqrt{7}$$
$$2\sqrt{7} + \sqrt{3}$$

$$171) \sqrt{2} + \sqrt{10} + \sqrt{10}$$
$$\sqrt{2} + 2\sqrt{10}$$

$$172) \sqrt{10} + \sqrt{3} + \sqrt{3}$$
$$\sqrt{10} + 2\sqrt{3}$$

$$173) \sqrt{6} + \sqrt{6} + \sqrt{2}$$
$$2\sqrt{6} + \sqrt{2}$$

$$174) \sqrt{10} + \sqrt{6} + \sqrt{10}$$
$$2\sqrt{10} + \sqrt{6}$$

$$175) \sqrt{10} + \sqrt{10} + \sqrt{8}$$
$$2\sqrt{10} + 2\sqrt{2}$$

$$176) \sqrt{7} + \sqrt{5} + \sqrt{7}$$
$$2\sqrt{7} + \sqrt{5}$$

$$177) \sqrt{7} + \sqrt{10} + \sqrt{10}$$
$$\sqrt{7} + 2\sqrt{10}$$

$$178) \sqrt{8} + \sqrt{8} + \sqrt{5}$$
$$4\sqrt{2} + \sqrt{5}$$

$$179) \sqrt{3} + \sqrt{3} + \sqrt{6}$$
$$2\sqrt{3} + \sqrt{6}$$

$$180) \sqrt{7} + \sqrt{7} + \sqrt{8}$$
$$2\sqrt{7} + 2\sqrt{2}$$

$$181) \sqrt{7} + \sqrt{6} + \sqrt{7} \\ 2\sqrt{7} + \sqrt{6}$$

$$182) \sqrt{3} + \sqrt{3} + \sqrt{2} \\ 2\sqrt{3} + \sqrt{2}$$

$$183) \sqrt{6} + \sqrt{10} + \sqrt{10} \\ \sqrt{6} + 2\sqrt{10}$$

$$184) \sqrt{8} + \sqrt{5} + \sqrt{5} \\ 2\sqrt{2} + 2\sqrt{5}$$

$$185) \sqrt{2} + \sqrt{3} + \sqrt{2} \\ 2\sqrt{2} + \sqrt{3}$$

$$186) \sqrt{5} + \sqrt{5} + \sqrt{7} \\ 2\sqrt{5} + \sqrt{7}$$

$$187) \sqrt{5} + \sqrt{2} + \sqrt{2} \\ \sqrt{5} + 2\sqrt{2}$$

$$188) \sqrt{6} + \sqrt{8} + \sqrt{8} \\ \sqrt{6} + 4\sqrt{2}$$

$$189) \sqrt{5} + \sqrt{7} + \sqrt{7} \\ \sqrt{5} + 2\sqrt{7}$$

$$190) \sqrt{5} + \sqrt{10} + \sqrt{5} \\ 2\sqrt{5} + \sqrt{10}$$

$$191) \sqrt{5} + \sqrt{5} + \sqrt{2}$$
$$2\sqrt{5} + \sqrt{2}$$

$$192) \sqrt{8} + \sqrt{8} + \sqrt{7}$$
$$4\sqrt{2} + \sqrt{7}$$

$$193) \sqrt{5} + \sqrt{8} + \sqrt{5}$$
$$2\sqrt{5} + 2\sqrt{2}$$

$$194) \sqrt{6} + \sqrt{2} + \sqrt{2}$$
$$\sqrt{6} + 2\sqrt{2}$$

$$195) \sqrt{2} + \sqrt{2} + \sqrt{7}$$
$$2\sqrt{2} + \sqrt{7}$$

$$196) \sqrt{8} + \sqrt{3} + \sqrt{8}$$
$$4\sqrt{2} + \sqrt{3}$$

$$197) \sqrt{6} + \sqrt{2} + \sqrt{6}$$
$$2\sqrt{6} + \sqrt{2}$$

$$198) \sqrt{10} + \sqrt{3} + \sqrt{10}$$
$$2\sqrt{10} + \sqrt{3}$$

$$199) \sqrt{6} + \sqrt{6} + \sqrt{8}$$
$$2\sqrt{6} + 2\sqrt{2}$$

$$200) \sqrt{3} + \sqrt{3} + \sqrt{8}$$
$$2\sqrt{3} + 2\sqrt{2}$$

$$201) \sqrt{19} + \sqrt{15} + \sqrt{19}$$
$$2\sqrt{19} + \sqrt{15}$$

$$202) \sqrt{7} + \sqrt{63} + \sqrt{8}$$
$$4\sqrt{7} + 2\sqrt{2}$$

$$203) \sqrt{176} + \sqrt{2662} + \sqrt{352}$$
$$4\sqrt{11} + 15\sqrt{22}$$

$$204) \sqrt{320} + \sqrt{1700} + \sqrt{20}$$
$$10\sqrt{5} + 10\sqrt{17}$$

$$205) \sqrt{800} + \sqrt{7} + \sqrt{512}$$
$$36\sqrt{2} + \sqrt{7}$$

$$206) \sqrt{17} + \sqrt{686} + \sqrt{1400}$$
$$\sqrt{17} + 17\sqrt{14}$$

$$207) \sqrt{11} + \sqrt{117} + \sqrt{11}$$
$$2\sqrt{11} + 3\sqrt{13}$$

$$208) \sqrt{425} + \sqrt{21} + \sqrt{17}$$
$$6\sqrt{17} + \sqrt{21}$$

$$209) \sqrt{24} + \sqrt{384} + \sqrt{96}$$
$$14\sqrt{6}$$

$$210) \sqrt{3} + \sqrt{12} + \sqrt{3}$$
$$4\sqrt{3}$$

$$211) \sqrt{21} + \sqrt{21} + \sqrt{18}$$
$$2\sqrt{21} + 3\sqrt{2}$$

$$212) \sqrt{23} + \sqrt{1008} + \sqrt{7}$$
$$\sqrt{23} + 13\sqrt{7}$$

$$213) \sqrt{160} + \sqrt{11} + \sqrt{160}$$
$$8\sqrt{10} + \sqrt{11}$$

$$214) \sqrt{320} + \sqrt{20} + \sqrt{17}$$
$$10\sqrt{5} + \sqrt{17}$$

$$215) \sqrt{392} + \sqrt{13} + \sqrt{208}$$
$$14\sqrt{2} + 5\sqrt{13}$$

$$216) \sqrt{931} + \sqrt{19} + \sqrt{24}$$
$$8\sqrt{19} + 2\sqrt{6}$$

$$217) \sqrt{23} + \sqrt{117} + \sqrt{575}$$
$$6\sqrt{23} + 3\sqrt{13}$$

$$218) \sqrt{5} + \sqrt{5} + \sqrt{22}$$
$$2\sqrt{5} + \sqrt{22}$$

$$219) \sqrt{810} + \sqrt{32} + \sqrt{2}$$
$$9\sqrt{10} + 5\sqrt{2}$$

$$220) \sqrt{2000} + \sqrt{450} + \sqrt{288}$$
$$20\sqrt{5} + 27\sqrt{2}$$

$$221) \sqrt{108} + \sqrt{375} + \sqrt{12}$$
$$8\sqrt{3} + 5\sqrt{15}$$

$$222) \sqrt{27} + \sqrt{15} + \sqrt{135}$$
$$3\sqrt{3} + 4\sqrt{15}$$

$$223) \sqrt{24} + \sqrt{1152} + \sqrt{72}$$
$$2\sqrt{6} + 30\sqrt{2}$$

$$224) \sqrt{88} + \sqrt{1408} + \sqrt{1280}$$
$$10\sqrt{22} + 16\sqrt{5}$$

$$225) \sqrt{108} + \sqrt{8} + \sqrt{8}$$
$$6\sqrt{3} + 4\sqrt{2}$$

$$226) \sqrt{5} + \sqrt{500} + \sqrt{1573}$$
$$11\sqrt{5} + 11\sqrt{13}$$

$$227) \sqrt{7} + \sqrt{567} + \sqrt{2100}$$
$$10\sqrt{7} + 10\sqrt{21}$$

$$228) \sqrt{14} + \sqrt{891} + \sqrt{44}$$
$$\sqrt{14} + 11\sqrt{11}$$

$$229) \sqrt{56} + \sqrt{90} + \sqrt{1400}$$
$$12\sqrt{14} + 3\sqrt{10}$$

$$230) \sqrt{2448} + \sqrt{6} + \sqrt{2057}$$
$$23\sqrt{17} + \sqrt{6}$$

$$231) \sqrt{3024} + \sqrt{3024} + \sqrt{171}$$
$$24\sqrt{21} + 3\sqrt{19}$$

$$232) \sqrt{12} + \sqrt{75} + \sqrt{3}$$
$$8\sqrt{3}$$

$$233) \sqrt{540} + \sqrt{1176} + \sqrt{24}$$
$$6\sqrt{15} + 16\sqrt{6}$$

$$234) \sqrt{6} + \sqrt{96} + \sqrt{24}$$
$$7\sqrt{6}$$

$$235) \sqrt{10} + \sqrt{20} + \sqrt{10}$$
$$2\sqrt{10} + 2\sqrt{5}$$

$$236) \sqrt{272} + \sqrt{468} + \sqrt{1872}$$
$$4\sqrt{17} + 18\sqrt{13}$$

$$237) \sqrt{216} + \sqrt{245} + \sqrt{245}$$
$$6\sqrt{6} + 14\sqrt{5}$$

$$238) \sqrt{2299} + \sqrt{19} + \sqrt{200}$$
$$12\sqrt{19} + 10\sqrt{2}$$

$$239) \sqrt{1782} + \sqrt{23} + \sqrt{23}$$
$$9\sqrt{22} + 2\sqrt{23}$$

$$240) \sqrt{8} + \sqrt{3} + \sqrt{8}$$
$$4\sqrt{2} + \sqrt{3}$$

$$241) \sqrt{2} + \sqrt{810} + \sqrt{2}$$
$$2\sqrt{2} + 9\sqrt{10}$$

$$242) \sqrt{252} + \sqrt{125} + \sqrt{5}$$
$$6\sqrt{7} + 6\sqrt{5}$$

$$243) \sqrt{128} + \sqrt{648} + \sqrt{18}$$
$$29\sqrt{2}$$

$$244) \sqrt{192} + \sqrt{392} + \sqrt{1728}$$
$$32\sqrt{3} + 14\sqrt{2}$$

$$245) \sqrt{240} + \sqrt{12} + \sqrt{60}$$
$$6\sqrt{15} + 2\sqrt{3}$$

$$246) \sqrt{336} + \sqrt{22} + \sqrt{22}$$
$$4\sqrt{21} + 2\sqrt{22}$$

$$247) \sqrt{24} + \sqrt{17} + \sqrt{17}$$
$$2\sqrt{6} + 2\sqrt{17}$$

$$248) \sqrt{126} + \sqrt{384} + \sqrt{14}$$
$$4\sqrt{14} + 8\sqrt{6}$$

$$249) \sqrt{7} + \sqrt{162} + \sqrt{175}$$
$$6\sqrt{7} + 9\sqrt{2}$$

$$250) \sqrt{1331} + \sqrt{176} + \sqrt{828}$$
$$15\sqrt{11} + 6\sqrt{23}$$

$$251) \sqrt{1400} + \sqrt{304} + \sqrt{2016}$$
$$22\sqrt{14} + 4\sqrt{19}$$

$$252) \sqrt{1377} + \sqrt{17} + \sqrt{7}$$
$$10\sqrt{17} + \sqrt{7}$$

$$253) \sqrt{1536} + \sqrt{24} + \sqrt{24}$$
$$20\sqrt{6}$$

$$254) \sqrt{2420} + \sqrt{80} + \sqrt{22}$$
$$26\sqrt{5} + \sqrt{22}$$

$$255) \sqrt{3} + \sqrt{3} + \sqrt{13}$$
$$2\sqrt{3} + \sqrt{13}$$

$$256) \sqrt{10} + \sqrt{600} + \sqrt{6}$$
$$\sqrt{10} + 11\sqrt{6}$$

$$257) \sqrt{250} + \sqrt{320} + \sqrt{5}$$
$$5\sqrt{10} + 9\sqrt{5}$$

$$258) \sqrt{1053} + \sqrt{450} + \sqrt{832}$$
$$17\sqrt{13} + 15\sqrt{2}$$

$$259) \sqrt{14} + \sqrt{14} + \sqrt{18}$$
$$2\sqrt{14} + 3\sqrt{2}$$

$$260) \sqrt{1216} + \sqrt{1584} + \sqrt{19}$$
$$9\sqrt{19} + 12\sqrt{11}$$

$$261) \sqrt{7} + \sqrt{3312} + \sqrt{1472}$$
$$\sqrt{7} + 20\sqrt{23}$$

$$262) \sqrt{2} + \sqrt{2} + \sqrt{19}$$
$$2\sqrt{2} + \sqrt{19}$$

$$263) \sqrt{11} + \sqrt{45} + \sqrt{5}$$
$$\sqrt{11} + 4\sqrt{5}$$

$$264) \sqrt{8} + \sqrt{108} + \sqrt{392}$$
$$16\sqrt{2} + 6\sqrt{3}$$

$$265) \sqrt{19} + \sqrt{12} + \sqrt{300}$$
$$\sqrt{19} + 12\sqrt{3}$$

$$266) \sqrt{735} + \sqrt{15} + \sqrt{21}$$
$$8\sqrt{15} + \sqrt{21}$$

$$267) \sqrt{288} + \sqrt{882} + \sqrt{17}$$
$$33\sqrt{2} + \sqrt{17}$$

$$268) \sqrt{336} + \sqrt{21} + \sqrt{150}$$
$$5\sqrt{21} + 5\sqrt{6}$$

$$269) \sqrt{32} + \sqrt{2} + \sqrt{12}$$
$$5\sqrt{2} + 2\sqrt{3}$$

$$270) \sqrt{300} + \sqrt{2300} + \sqrt{23}$$
$$10\sqrt{3} + 11\sqrt{23}$$

$$271) \sqrt{44} + \sqrt{448} + \sqrt{7}$$
$$2\sqrt{11} + 9\sqrt{7}$$

$$272) \sqrt{10} + \sqrt{847} + \sqrt{10}$$
$$2\sqrt{10} + 11\sqrt{7}$$

$$273) \sqrt{14} + \sqrt{14} + \sqrt{5}$$
$$2\sqrt{14} + \sqrt{5}$$

$$274) \sqrt{17} + \sqrt{272} + \sqrt{5}$$
$$5\sqrt{17} + \sqrt{5}$$

$$275) \sqrt{720} + \sqrt{500} + \sqrt{325}$$
$$22\sqrt{5} + 5\sqrt{13}$$

$$276) \sqrt{3} + \sqrt{22} + \sqrt{363}$$
$$12\sqrt{3} + \sqrt{22}$$

$$277) \sqrt{2904} + \sqrt{208} + \sqrt{216}$$
$$28\sqrt{6} + 4\sqrt{13}$$

$$278) \sqrt{6} + \sqrt{18} + \sqrt{6}$$
$$2\sqrt{6} + 3\sqrt{2}$$

$$279) \sqrt{13} + \sqrt{3} + \sqrt{637}$$
$$8\sqrt{13} + \sqrt{3}$$

$$280) \sqrt{1134} + \sqrt{198} + \sqrt{686}$$
$$16\sqrt{14} + 3\sqrt{22}$$

$$281) \sqrt{216} + \sqrt{23} + \sqrt{1863}$$
$$6\sqrt{6} + 10\sqrt{23}$$

$$282) \sqrt{304} + \sqrt{2736} + \sqrt{20}$$
$$16\sqrt{19} + 2\sqrt{5}$$

$$283) \sqrt{2} + \sqrt{828} + \sqrt{2}$$
$$2\sqrt{2} + 6\sqrt{23}$$

$$284) \sqrt{8} + \sqrt{198} + \sqrt{550}$$
$$2\sqrt{2} + 8\sqrt{22}$$

$$285) \sqrt{828} + \sqrt{5} + \sqrt{5}$$
$$6\sqrt{23} + 2\sqrt{5}$$

$$286) \sqrt{8} + \sqrt{325} + \sqrt{800}$$
$$22\sqrt{2} + 5\sqrt{13}$$

$$287) \sqrt{18} + \sqrt{1800} + \sqrt{162}$$
$$42\sqrt{2}$$

$$288) \sqrt{11} + \sqrt{10} + \sqrt{891}$$
$$10\sqrt{11} + \sqrt{10}$$

$$289) \sqrt{240} + \sqrt{960} + \sqrt{216}$$
$$12\sqrt{15} + 6\sqrt{6}$$

$$290) \sqrt{864} + \sqrt{24} + \sqrt{384}$$
$$22\sqrt{6}$$

$$291) \sqrt{21} + \sqrt{21} + \sqrt{960}$$
$$2\sqrt{21} + 8\sqrt{15}$$

$$292) \sqrt{11} + \sqrt{24} + \sqrt{216}$$
$$\sqrt{11} + 8\sqrt{6}$$

$$293) \sqrt{833} + \sqrt{17} + \sqrt{2057}$$
$$19\sqrt{17}$$

$$294) \sqrt{7} + \sqrt{320} + \sqrt{847}$$
$$12\sqrt{7} + 8\sqrt{5}$$

$$295) \sqrt{90} + \sqrt{288} + \sqrt{10}$$
$$4\sqrt{10} + 12\sqrt{2}$$

$$296) \sqrt{14} + \sqrt{14} + \sqrt{180}$$
$$2\sqrt{14} + 6\sqrt{5}$$

$$297) \sqrt{80} + \sqrt{1280} + \sqrt{1782}$$
$$20\sqrt{5} + 9\sqrt{22}$$

$$298) \sqrt{3312} + \sqrt{490} + \sqrt{23}$$
$$13\sqrt{23} + 7\sqrt{10}$$

$$299) \sqrt{3} + \sqrt{600} + \sqrt{726}$$
$$\sqrt{3} + 21\sqrt{6}$$

$$300) \sqrt{294} + \sqrt{3} + \sqrt{3}$$
$$7\sqrt{6} + 2\sqrt{3}$$

$$301) \sqrt{39} + \sqrt{99} + \sqrt{72111}$$
$$44\sqrt{39} + 3\sqrt{11}$$

$$302) \sqrt{20328} + \sqrt{70602} + \sqrt{64251}$$
$$63\sqrt{42} + 33\sqrt{59}$$

$$303) \sqrt{17200} + \sqrt{43} + \sqrt{18144}$$
$$21\sqrt{43} + 36\sqrt{14}$$

$$304) \sqrt{31096} + \sqrt{4046} + \sqrt{46}$$
$$27\sqrt{46} + 17\sqrt{14}$$

$$305) \sqrt{47996} + \sqrt{72324} + \sqrt{71}$$
$$27\sqrt{71} + 42\sqrt{41}$$

$$306) \sqrt{16856} + \sqrt{113400} + \sqrt{56}$$
$$14\sqrt{86} + 92\sqrt{14}$$

$$307) \sqrt{28} + \sqrt{52} + \sqrt{83200}$$
$$2\sqrt{7} + 82\sqrt{13}$$

$$308) \sqrt{59} + \sqrt{4779} + \sqrt{7267}$$
$$10\sqrt{59} + 13\sqrt{43}$$

$$309) \sqrt{3528} + \sqrt{139392} + \sqrt{139392}$$
$$570\sqrt{2}$$

$$310) \sqrt{66} + \sqrt{58} + \sqrt{76296}$$
$$35\sqrt{66} + \sqrt{58}$$

$$311) \sqrt{13750} + \sqrt{41912} + \sqrt{55800}$$
$$25\sqrt{22} + 56\sqrt{62}$$

$$312) \sqrt{1815} + \sqrt{69} + \sqrt{94461}$$
$$11\sqrt{15} + 38\sqrt{69}$$

$$313) \sqrt{300} + \sqrt{30} + \sqrt{3675}$$
$$45\sqrt{3} + \sqrt{30}$$

$$314) \sqrt{82} + \sqrt{21296} + \sqrt{82}$$
$$2\sqrt{82} + 44\sqrt{11}$$

$$315) \sqrt{184092} + \sqrt{1975} + \sqrt{6399}$$
$$46\sqrt{87} + 14\sqrt{79}$$

$$316) \sqrt{85} + \sqrt{2} + \sqrt{204085}$$
$$50\sqrt{85} + \sqrt{2}$$

$$317) \sqrt{88} + \sqrt{36875} + \sqrt{88}$$
$$4\sqrt{22} + 25\sqrt{59}$$

$$318) \sqrt{92} + \sqrt{448} + \sqrt{92}$$
$$4\sqrt{23} + 8\sqrt{7}$$

$$319) \sqrt{3420} + \sqrt{666} + \sqrt{95}$$
$$7\sqrt{95} + 3\sqrt{74}$$

$$320) \sqrt{16562} + \sqrt{31} + \sqrt{235298}$$
$$434\sqrt{2} + \sqrt{31}$$

$$321) \sqrt{800} + \sqrt{12528} + \sqrt{4418}$$
$$67\sqrt{2} + 12\sqrt{87}$$

$$322) \sqrt{11616} + \sqrt{46} + \sqrt{6}$$
$$45\sqrt{6} + \sqrt{46}$$

$$323) \sqrt{3} + \sqrt{3} + \sqrt{53}$$
$$2\sqrt{3} + \sqrt{53}$$

$$324) \sqrt{12} + \sqrt{126960} + \sqrt{12}$$
$$4\sqrt{3} + 92\sqrt{15}$$

$$325) \sqrt{5491} + \sqrt{74} + \sqrt{17100}$$
$$47\sqrt{19} + \sqrt{74}$$

$$326) \sqrt{8228} + \sqrt{17} + \sqrt{75645}$$
$$23\sqrt{17} + 123\sqrt{5}$$

$$327) \sqrt{12672} + \sqrt{30752} + \sqrt{18502}$$
$$53\sqrt{22} + 124\sqrt{2}$$

$$328) \sqrt{220000} + \sqrt{79} + \sqrt{88}$$
$$102\sqrt{22} + \sqrt{79}$$

$$329) \sqrt{69} + \sqrt{32} + \sqrt{32}$$
$$\sqrt{69} + 8\sqrt{2}$$

$$330) \sqrt{6768} + \sqrt{7424} + \sqrt{19604}$$
$$12\sqrt{47} + 42\sqrt{29}$$

$$331) \sqrt{35} + \sqrt{60} + \sqrt{35}$$
$$2\sqrt{35} + 2\sqrt{15}$$

$$332) \sqrt{38} + \sqrt{31939} + \sqrt{70262}$$
$$44\sqrt{38} + 41\sqrt{19}$$

$$333) \sqrt{35322} + \sqrt{5082} + \sqrt{187500}$$
$$40\sqrt{42} + 250\sqrt{3}$$

$$334) \sqrt{66825} + \sqrt{21780} + \sqrt{55125}$$
$$45\sqrt{33} + 171\sqrt{5}$$

$$335) \sqrt{84672} + \sqrt{144000} + \sqrt{21168}$$
$$252\sqrt{3} + 120\sqrt{10}$$

$$336) \sqrt{122451} + \sqrt{51} + \sqrt{64343}$$
$$50\sqrt{51} + 37\sqrt{47}$$

$$337) \sqrt{5} + \sqrt{55} + \sqrt{55}$$
$$\sqrt{5} + 2\sqrt{55}$$

$$338) \sqrt{62} + \sqrt{4698} + \sqrt{58}$$
$$\sqrt{62} + 10\sqrt{58}$$

$$339) \sqrt{61} + \sqrt{23120} + \sqrt{26901}$$
$$22\sqrt{61} + 68\sqrt{5}$$

$$340) \sqrt{47500} + \sqrt{68400} + \sqrt{22}$$
$$110\sqrt{19} + \sqrt{22}$$

$$341) \sqrt{74052} + \sqrt{4235} + \sqrt{272}$$
$$70\sqrt{17} + 11\sqrt{35}$$

$$342) \sqrt{1136} + \sqrt{3276} + \sqrt{13916}$$
$$18\sqrt{71} + 6\sqrt{91}$$

$$343) \sqrt{46128} + \sqrt{74} + \sqrt{8954}$$
$$124\sqrt{3} + 12\sqrt{74}$$

$$344) \sqrt{84} + \sqrt{12096} + \sqrt{16464}$$
$$54\sqrt{21}$$

$$345) \sqrt{25272} + \sqrt{44928} + \sqrt{14175}$$
$$42\sqrt{78} + 45\sqrt{7}$$

$$346) \sqrt{20412} + \sqrt{47} + \sqrt{63}$$
$$57\sqrt{7} + \sqrt{47}$$

$$347) \sqrt{35} + \sqrt{176176} + \sqrt{176176}$$
$$\sqrt{35} + 88\sqrt{91}$$

$$348) \sqrt{87} + \sqrt{118638} + \sqrt{87}$$
$$2\sqrt{87} + 39\sqrt{78}$$

$$349) \sqrt{376} + \sqrt{94} + \sqrt{92}$$
$$3\sqrt{94} + 2\sqrt{23}$$

$$350) \sqrt{28800} + \sqrt{97} + \sqrt{46948}$$
$$120\sqrt{2} + 23\sqrt{97}$$

$$351) \sqrt{8} + \sqrt{10051} + \sqrt{8}$$
$$4\sqrt{2} + 23\sqrt{19}$$

$$352) \sqrt{5} + \sqrt{63} + \sqrt{5}$$
$$2\sqrt{5} + 3\sqrt{7}$$

$$353) \sqrt{12168} + \sqrt{4312} + \sqrt{9248}$$
$$146\sqrt{2} + 14\sqrt{22}$$

$$354) \sqrt{11} + \sqrt{11} + \sqrt{79}$$
$$2\sqrt{11} + \sqrt{79}$$

$$355) \sqrt{94} + \sqrt{18} + \sqrt{3042}$$
$$\sqrt{94} + 42\sqrt{2}$$

$$356) \sqrt{23534} + \sqrt{14} + \sqrt{150579}$$
$$42\sqrt{14} + 117\sqrt{11}$$

$$357) \sqrt{8400} + \sqrt{21} + \sqrt{16524}$$
$$21\sqrt{21} + 18\sqrt{51}$$

$$358) \sqrt{4608} + \sqrt{50784} + \sqrt{38400}$$
$$48\sqrt{2} + 172\sqrt{6}$$

$$359) \sqrt{61852} + \sqrt{66} + \sqrt{56700}$$
$$184\sqrt{7} + \sqrt{66}$$

$$360) \sqrt{31} + \sqrt{31} + \sqrt{1127}$$
$$2\sqrt{31} + 7\sqrt{23}$$

$$361) \sqrt{34} + \sqrt{15680} + \sqrt{30600}$$
$$31\sqrt{34} + 56\sqrt{5}$$

$$362) \sqrt{19573} + \sqrt{3078} + \sqrt{3700}$$
$$33\sqrt{37} + 9\sqrt{38}$$

$$363) \sqrt{41} + \sqrt{41} + \sqrt{49726}$$
$$2\sqrt{41} + 23\sqrt{94}$$

$$364) \sqrt{42284} + \sqrt{34496} + \sqrt{100672}$$
$$118\sqrt{11} + 88\sqrt{13}$$

$$365) \sqrt{10} + \sqrt{31772} + \sqrt{67868}$$
$$\sqrt{10} + 64\sqrt{47}$$

$$366) \sqrt{24} + \sqrt{73926} + \sqrt{12150}$$
$$158\sqrt{6}$$

$$367) \sqrt{101250} + \sqrt{72200} + \sqrt{77452}$$
$$415\sqrt{2} + 34\sqrt{67}$$

$$368) \sqrt{57} + \sqrt{57} + \sqrt{5504}$$
$$2\sqrt{57} + 8\sqrt{86}$$

$$369) \sqrt{60} + \sqrt{1911} + \sqrt{69360}$$
$$70\sqrt{15} + 7\sqrt{39}$$

$$370) \sqrt{183920} + \sqrt{63} + \sqrt{63}$$
$$44\sqrt{95} + 6\sqrt{7}$$

$$371) \sqrt{118188} + \sqrt{4374} + \sqrt{4288}$$
$$50\sqrt{67} + 27\sqrt{6}$$

$$372) \sqrt{176} + \sqrt{28000} + \sqrt{168070}$$
$$4\sqrt{11} + 69\sqrt{70}$$

$$373) \sqrt{3577} + \sqrt{23652} + \sqrt{156672}$$
$$25\sqrt{73} + 96\sqrt{17}$$

$$374) \sqrt{87120} + \sqrt{82} + \sqrt{80}$$
$$136\sqrt{5} + \sqrt{82}$$

$$375) \sqrt{13013} + \sqrt{26} + \sqrt{77}$$
$$14\sqrt{77} + \sqrt{26}$$

$$376) \sqrt{83} + \sqrt{83} + \sqrt{64000}$$
$$2\sqrt{83} + 80\sqrt{10}$$

$$377) \sqrt{232897} + \sqrt{53750} + \sqrt{86}$$
$$49\sqrt{97} + 26\sqrt{86}$$

$$378) \sqrt{55} + \sqrt{129960} + \sqrt{90}$$
$$\sqrt{55} + 117\sqrt{10}$$

$$379) \sqrt{11253} + \sqrt{223293} + \sqrt{3888}$$
$$60\sqrt{93} + 36\sqrt{3}$$

$$380) \sqrt{31104} + \sqrt{11616} + \sqrt{11661}$$
$$116\sqrt{6} + 13\sqrt{69}$$

$$381) \sqrt{29963} + \sqrt{101675} + \sqrt{19}$$
$$54\sqrt{83} + \sqrt{19}$$

$$382) \sqrt{13552} + \sqrt{1008} + \sqrt{100842}$$
$$56\sqrt{7} + 49\sqrt{42}$$

$$383) \sqrt{1728} + \sqrt{9900} + \sqrt{61875}$$
$$24\sqrt{3} + 105\sqrt{11}$$

$$384) \sqrt{10} + \sqrt{90} + \sqrt{98}$$
$$4\sqrt{10} + 7\sqrt{2}$$

$$385) \sqrt{55} + \sqrt{3328} + \sqrt{13}$$
$$\sqrt{55} + 17\sqrt{13}$$

$$386) \sqrt{8228} + \sqrt{15246} + \sqrt{29988}$$
$$64\sqrt{17} + 33\sqrt{14}$$

$$387) \sqrt{112000} + \sqrt{20} + \sqrt{16820}$$
$$40\sqrt{70} + 60\sqrt{5}$$

$$388) \sqrt{28} + \sqrt{23} + \sqrt{29808}$$
$$2\sqrt{7} + 37\sqrt{23}$$

$$389) \sqrt{47628} + \sqrt{27} + \sqrt{84}$$
$$129\sqrt{3} + 2\sqrt{21}$$

$$390) \sqrt{7098} + \sqrt{5070} + \sqrt{72030}$$
$$13\sqrt{42} + 62\sqrt{30}$$

$$391) \sqrt{33} + \sqrt{61017} + \sqrt{128304}$$
$$44\sqrt{33} + 108\sqrt{11}$$

$$392) \sqrt{630} + \sqrt{29624} + \sqrt{56}$$
$$3\sqrt{70} + 48\sqrt{14}$$

$$393) \sqrt{15} + \sqrt{19360} + \sqrt{40}$$
$$\sqrt{15} + 46\sqrt{10}$$

$$394) \sqrt{68800} + \sqrt{125244} + \sqrt{49708}$$
$$74\sqrt{43} + 42\sqrt{71}$$

$$395) \sqrt{101614} + \sqrt{46} + \sqrt{28672}$$
$$48\sqrt{46} + 64\sqrt{7}$$

$$396) \sqrt{86} + \sqrt{166496} + \sqrt{51}$$
$$45\sqrt{86} + \sqrt{51}$$

$$397) \sqrt{31347} + \sqrt{93492} + \sqrt{6413}$$
$$27\sqrt{43} + 53\sqrt{53}$$

$$398) \sqrt{6776} + \sqrt{41} + \sqrt{56}$$
$$24\sqrt{14} + \sqrt{41}$$

$$399) \sqrt{58} + \sqrt{68204} + \sqrt{59}$$
$$\sqrt{58} + 35\sqrt{59}$$

$$400) \sqrt{62} + \sqrt{131192} + \sqrt{11760}$$
$$47\sqrt{62} + 28\sqrt{15}$$

$$401) \sqrt{18432} + \sqrt{72} + \sqrt{87}$$
$$102\sqrt{2} + \sqrt{87}$$

$$402) \sqrt{5589} + \sqrt{69} + \sqrt{20280}$$
$$10\sqrt{69} + 26\sqrt{30}$$

$$403) \sqrt{52488} + \sqrt{66} + \sqrt{264}$$
$$162\sqrt{2} + 3\sqrt{66}$$

$$404) \sqrt{36300} + \sqrt{91875} + \sqrt{44}$$
$$285\sqrt{3} + 2\sqrt{11}$$

$$405) \sqrt{66439} + \sqrt{91324} + \sqrt{3}$$
$$63\sqrt{79} + \sqrt{3}$$

$$406) \sqrt{5440} + \sqrt{34992} + \sqrt{85}$$
$$9\sqrt{85} + 108\sqrt{3}$$

$$407) \sqrt{1475} + \sqrt{82} + \sqrt{82}$$
$$5\sqrt{59} + 2\sqrt{82}$$

$$408) \sqrt{89} + \sqrt{74} + \sqrt{89}$$
$$2\sqrt{89} + \sqrt{74}$$

$$409) \sqrt{4800} + \sqrt{12} + \sqrt{2187}$$
$$69\sqrt{3}$$

$$410) \sqrt{36800} + \sqrt{8959} + \sqrt{2300}$$
$$50\sqrt{23} + 17\sqrt{31}$$

$$411) \sqrt{106722} + \sqrt{25088} + \sqrt{46}$$
$$343\sqrt{2} + \sqrt{46}$$

$$412) \sqrt{12672} + \sqrt{27455} + \sqrt{69255}$$
$$24\sqrt{22} + 44\sqrt{95}$$

$$413) \sqrt{13254} + \sqrt{60} + \sqrt{4056}$$
$$73\sqrt{6} + 2\sqrt{15}$$

$$414) \sqrt{12} + \sqrt{14700} + \sqrt{9408}$$
$$128\sqrt{3}$$

$$415) \sqrt{4608} + \sqrt{18} + \sqrt{135369}$$
$$51\sqrt{2} + 39\sqrt{89}$$

$$416) \sqrt{32} + \sqrt{32} + \sqrt{9126}$$
$$8\sqrt{2} + 39\sqrt{6}$$

$$417) \sqrt{27436} + \sqrt{40204} + \sqrt{60164}$$
$$84\sqrt{19} + 26\sqrt{89}$$

$$418) \sqrt{44550} + \sqrt{20727} + \sqrt{1782}$$
$$54\sqrt{22} + 21\sqrt{47}$$

$$419) \sqrt{4410} + \sqrt{90} + \sqrt{275}$$
$$24\sqrt{10} + 5\sqrt{11}$$

$$420) \sqrt{2349} + \sqrt{6200} + \sqrt{29}$$
$$10\sqrt{29} + 10\sqrt{62}$$

$$421) \sqrt{8192} + \sqrt{19} + \sqrt{32}$$
$$68\sqrt{2} + \sqrt{19}$$

$$422) \sqrt{72075} + \sqrt{50540} + \sqrt{4235}$$
$$155\sqrt{3} + 49\sqrt{35}$$

$$423) \sqrt{6664} + \sqrt{39} + \sqrt{39}$$
$$14\sqrt{34} + 2\sqrt{39}$$

$$424) \sqrt{54432} + \sqrt{90} + \sqrt{63882}$$
$$75\sqrt{42} + 3\sqrt{10}$$

$$425) \sqrt{2205} + \sqrt{58800} + \sqrt{64980}$$
$$135\sqrt{5} + 140\sqrt{3}$$

$$426) \sqrt{8112} + \sqrt{115248} + \sqrt{6}$$
$$248\sqrt{3} + \sqrt{6}$$

$$427) \sqrt{20800} + \sqrt{52} + \sqrt{558}$$
$$42\sqrt{13} + 3\sqrt{62}$$

$$428) \sqrt{40095} + \sqrt{20} + \sqrt{6655}$$
$$38\sqrt{55} + 2\sqrt{5}$$

$$429) \sqrt{58} + \sqrt{7700} + \sqrt{58}$$
$$2\sqrt{58} + 10\sqrt{77}$$

$$430) \sqrt{47915} + \sqrt{129076} + \sqrt{61}$$
$$37\sqrt{35} + 47\sqrt{61}$$

$$431) \sqrt{143585} + \sqrt{3276} + \sqrt{23465}$$
$$66\sqrt{65} + 6\sqrt{91}$$

$$432) \sqrt{7} + \sqrt{71} + \sqrt{44375}$$
$$\sqrt{7} + 26\sqrt{71}$$

$$433) \sqrt{68} + \sqrt{192500} + \sqrt{65348}$$
$$64\sqrt{17} + 50\sqrt{77}$$

$$434) \sqrt{71114} + \sqrt{74} + \sqrt{68607}$$
$$32\sqrt{74} + 99\sqrt{7}$$

$$435) \sqrt{112632} + \sqrt{22528} + \sqrt{78}$$
$$39\sqrt{78} + 32\sqrt{22}$$

$$436) \sqrt{114996} + \sqrt{68688} + \sqrt{75600}$$
$$134\sqrt{21} + 36\sqrt{53}$$

$$437) \sqrt{52200} + \sqrt{312} + \sqrt{78}$$
$$30\sqrt{58} + 3\sqrt{78}$$

$$438) \sqrt{88} + \sqrt{120472} + \sqrt{83700}$$
$$76\sqrt{22} + 30\sqrt{93}$$

$$439) \sqrt{23296} + \sqrt{50} + \sqrt{91}$$
$$17\sqrt{91} + 5\sqrt{2}$$

$$440) \sqrt{49726} + \sqrt{94} + \sqrt{6272}$$
$$24\sqrt{94} + 56\sqrt{2}$$

$$441) \sqrt{47385} + \sqrt{97} + \sqrt{81577}$$
$$27\sqrt{65} + 30\sqrt{97}$$

$$442) \sqrt{4802} + \sqrt{2178} + \sqrt{55223}$$
$$82\sqrt{2} + 49\sqrt{23}$$

$$443) \sqrt{245} + \sqrt{152944} + \sqrt{5120}$$
$$39\sqrt{5} + 44\sqrt{79}$$

$$444) \sqrt{1568} + \sqrt{37} + \sqrt{14792}$$
$$114\sqrt{2} + \sqrt{37}$$

$$445) \sqrt{108664} + \sqrt{396} + \sqrt{11}$$
$$34\sqrt{94} + 7\sqrt{11}$$

$$446) \sqrt{51} + \sqrt{25215} + \sqrt{15}$$
$$\sqrt{51} + 42\sqrt{15}$$

$$447) \sqrt{20808} + \sqrt{18} + \sqrt{4410}$$
$$105\sqrt{2} + 21\sqrt{10}$$

$$448) \sqrt{21} + \sqrt{66} + \sqrt{4116}$$
$$15\sqrt{21} + \sqrt{66}$$

$$449) \sqrt{9072} + \sqrt{17500} + \sqrt{80}$$
$$86\sqrt{7} + 4\sqrt{5}$$

$$450) \sqrt{5175} + \sqrt{16224} + \sqrt{53016}$$
$$15\sqrt{23} + 146\sqrt{6}$$

$$451) \sqrt{950} + \sqrt{40176} + \sqrt{19375}$$
$$5\sqrt{38} + 61\sqrt{31}$$

$$452) \sqrt{27455} + \sqrt{34} + \sqrt{32674}$$
$$17\sqrt{95} + 32\sqrt{34}$$

$$453) \sqrt{38} + \sqrt{13718} + \sqrt{52}$$
$$20\sqrt{38} + 2\sqrt{13}$$

$$454) \sqrt{10} + \sqrt{41} + \sqrt{83025}$$
$$\sqrt{10} + 46\sqrt{41}$$

$$455) \sqrt{44} + \sqrt{42284} + \sqrt{56347}$$
$$64\sqrt{11} + 29\sqrt{67}$$

$$456) \sqrt{20184} + \sqrt{1692} + \sqrt{3807}$$
$$58\sqrt{6} + 15\sqrt{47}$$

$$457) \sqrt{69984} + \sqrt{39} + \sqrt{13824}$$
$$156\sqrt{6} + \sqrt{39}$$

$$458) \sqrt{13056} + \sqrt{47232} + \sqrt{16524}$$
$$34\sqrt{51} + 24\sqrt{82}$$

$$459) \sqrt{9500} + \sqrt{57} + \sqrt{105393}$$
$$10\sqrt{95} + 44\sqrt{57}$$

$$460) \sqrt{60} + \sqrt{6000} + \sqrt{54}$$
$$22\sqrt{15} + 3\sqrt{6}$$

$$461) \sqrt{11} + \sqrt{15884} + \sqrt{87}$$
$$39\sqrt{11} + \sqrt{87}$$

$$462) \sqrt{13132} + \sqrt{91723} + \sqrt{156672}$$
$$51\sqrt{67} + 96\sqrt{17}$$

$$463) \sqrt{53217} + \sqrt{118408} + \sqrt{161257}$$
$$74\sqrt{73} + 38\sqrt{82}$$

$$464) \sqrt{26} + \sqrt{161280} + \sqrt{28000}$$
$$\sqrt{26} + 68\sqrt{70}$$

$$465) \sqrt{40} + \sqrt{7700} + \sqrt{89012}$$
$$2\sqrt{10} + 44\sqrt{77}$$

$$466) \sqrt{134480} + \sqrt{80} + \sqrt{1552}$$
$$168\sqrt{5} + 4\sqrt{97}$$

$$467) \sqrt{55} + \sqrt{83} + \sqrt{10043}$$
$$\sqrt{55} + 12\sqrt{83}$$

$$468) \sqrt{6966} + \sqrt{86} + \sqrt{3888}$$
$$10\sqrt{86} + 36\sqrt{3}$$

$$469) \sqrt{95232} + \sqrt{27} + \sqrt{72912}$$
$$60\sqrt{93} + 3\sqrt{3}$$

$$470) \sqrt{90} + \sqrt{17640} + \sqrt{175000}$$
$$45\sqrt{10} + 50\sqrt{70}$$

$$471) \sqrt{83} + \sqrt{96} + \sqrt{138624}$$
$$\sqrt{83} + 156\sqrt{6}$$

$$472) \sqrt{28392} + \sqrt{24276} + \sqrt{70602}$$
$$67\sqrt{42} + 34\sqrt{21}$$

$$473) \sqrt{392} + \sqrt{216482} + \sqrt{29}$$
$$343\sqrt{2} + \sqrt{29}$$

$$474) \sqrt{56} + \sqrt{16807} + \sqrt{567}$$
$$2\sqrt{14} + 58\sqrt{7}$$

$$475) \sqrt{8410} + \sqrt{1210} + \sqrt{15246}$$
$$40\sqrt{10} + 33\sqrt{14}$$

$$476) \sqrt{25270} + \sqrt{16184} + \sqrt{11774}$$
$$19\sqrt{70} + 63\sqrt{14}$$

$$477) \sqrt{31433} + \sqrt{8228} + \sqrt{14812}$$
$$65\sqrt{17} + 46\sqrt{7}$$

$$478) \sqrt{48020} + \sqrt{85} + \sqrt{8000}$$
$$138\sqrt{5} + \sqrt{85}$$

$$479) \sqrt{43} + \sqrt{4508} + \sqrt{1472}$$
$$\sqrt{43} + 22\sqrt{23}$$

$$480) \sqrt{57} + \sqrt{52920} + \sqrt{13230}$$
$$\sqrt{57} + 63\sqrt{30}$$

$$481) \sqrt{5292} + \sqrt{6336} + \sqrt{24300}$$
$$132\sqrt{3} + 24\sqrt{11}$$

$$482) \sqrt{24057} + \sqrt{33135} + \sqrt{55473}$$
$$68\sqrt{33} + 47\sqrt{15}$$

$$483) \sqrt{25631} + \sqrt{2880} + \sqrt{102524}$$
$$57\sqrt{71} + 24\sqrt{5}$$

$$484) \sqrt{30} + \sqrt{40} + \sqrt{40}$$
$$\sqrt{30} + 4\sqrt{10}$$

$$485) \sqrt{2312} + \sqrt{50} + \sqrt{31250}$$
$$164\sqrt{2}$$

$$486) \sqrt{5203} + \sqrt{43} + \sqrt{86}$$
$$12\sqrt{43} + \sqrt{86}$$

$$487) \sqrt{414} + \sqrt{22264} + \sqrt{15523}$$
$$25\sqrt{46} + 19\sqrt{43}$$

$$488) \sqrt{119475} + \sqrt{59} + \sqrt{73}$$
$$46\sqrt{59} + \sqrt{73}$$

$$489) \sqrt{16762} + \sqrt{25652} + \sqrt{54272}$$
$$17\sqrt{58} + 54\sqrt{53}$$

$$490) \sqrt{52} + \sqrt{64736} + \sqrt{56}$$
$$2\sqrt{13} + 70\sqrt{14}$$

$$491) \sqrt{63} + \sqrt{30} + \sqrt{63}$$
$$6\sqrt{7} + \sqrt{30}$$

$$492) \sqrt{66} + \sqrt{80850} + \sqrt{78300}$$
$$36\sqrt{66} + 30\sqrt{87}$$

$$493) \sqrt{58029} + \sqrt{1725} + \sqrt{79380}$$
$$34\sqrt{69} + 126\sqrt{5}$$

$$494) \sqrt{4107} + \sqrt{1152} + \sqrt{93312}$$
$$37\sqrt{3} + 240\sqrt{2}$$

$$495) \sqrt{60416} + \sqrt{17100} + \sqrt{140524}$$
$$32\sqrt{59} + 116\sqrt{19}$$

$$496) \sqrt{4018} + \sqrt{51250} + \sqrt{35816}$$
$$32\sqrt{82} + 22\sqrt{74}$$

$$497) \sqrt{47081} + \sqrt{15041} + \sqrt{89}$$
$$37\sqrt{89}$$

$$498) \sqrt{18} + \sqrt{15484} + \sqrt{197500}$$
$$3\sqrt{2} + 64\sqrt{79}$$

$$499) \sqrt{16660} + \sqrt{17856} + \sqrt{85}$$
$$15\sqrt{85} + 24\sqrt{31}$$

$$500) \sqrt{46} + \sqrt{92} + \sqrt{77372}$$
$$\sqrt{46} + 60\sqrt{23}$$