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b)^{20} = 2(a^{20} + 20a^{18}b^2 + 20a^{17}b^3)$ $(a + b)^{21} - (a - b)^{21} = 21a^{20}b + 210a^{19}b^2 + 1287a^{18}b^3 + 1287a^{17}b^4 + 210a^{16}b^5 + 21a^{15}b^6$ $(a + b)^{21} + (a - b)^{21} = 2(a^{21} + 21a^{19}b^2 + 21a^{18}b^3)$ $(a + b)^{22} - (a - b)^{22} = 22a^{21}b + 242a^{20}b^2 + 1540a^{19}b^3 + 1540a^{18}b^4 + 242a^{17}b^5 + 22a^{16}b^6$ $(a + b)^{22} + (a - b)^{22} = 2(a^{22} + 22a^{20}b^2 + 22a^{19}b^3)$ $(a + b)^{23} - (a - b)^{23} = 23a^{22}b + 276a^{21}b^2 + 1871a^{20}b^3 + 1871a^{19}b^4 + 276a^{18}b^5 + 23a^{17}b^6$ $(a + b)^{23} + (a - b)^{23} = 2(a^{23} + 23a^{21}b^2 + 23a^{20}b^3)$ $(a + b)^{24} - (a - b)^{24} = 24a^{23}b + 312a^{22}b^2 + 2184a^{21}b^3 + 2184a^{20}b^4 + 312a^{19}b^5 + 24a^{18}b^6$ $(a + b)^{24} + (a - b)^{24} = 2(a^{24} + 24a^{22}b^2 + 24a^{21}b^3)$ $(a + b)^{25} - (a - b)^{25} = 25a^{24}b + 350a^{23}b^2 + 2535a^{22}b^3 + 2535a^{21}b^4 + 350a^{20}b^5 + 25a^{19}b^6$ $(a + b)^{25} + (a - b)^{25} = 2(a^{25} + 25a^{23}b^2 + 25a^{22}b^3)$ $(a + b)^{26} - (a - b)^{26} = 26a^{25}b + 390a^{24}b^2 + 2814a^{23}b^3 + 2814a^{22}b^4 + 390a^{21}b^5 + 26a^{20}b^6$ $(a + b)^{26} + (a - b)^{26} = 2(a^{26} + 26a^{24}b^2 + 26a^{23}b^3)$ $(a + b)^{27} - (a - b)^{27} = 27a^{26}b + 423a^{25}b^2 + 3159a^{24}b^3 + 3159a^{23}b^4 + 423a^{22}b^5 + 27a^{21}b^6$ $(a + b)^{27} + (a - b)^{27} = 2(a^{27} + 27a^{25}b^2 + 27a^{24}b^3)$ $(a + b)^{28} - (a - b)^{28} = 28a^{27}b + 462a^{26}b^2 + 3444a^{25}b^3 + 3444a^{24}b^4 + 462a^{23}b^5 + 28a^{22}b^6$ $(a + b)^{28} + (a - b)^{28} = 2(a^{28} + 28a^{26}b^2 + 28a^{25}b^3)$ $(a + b)^{29} - (a - b)^{29} = 29a^{28}b + 504a^{27}b^2 + 3876a^{26}b^3 + 3876a^{25}b^4 + 504a^{24}b^5 + 29a^{23}b^6$ $(a + b)^{29} + (a - b)^{29} = 2(a^{29} + 29a^{27}b^2 + 29a^{26}b^3)$ $(a + b)^{30} - (a - b)^{30} = 30a^{29}b + 540a^{28}b^2 + 4212a^{27}b^3 + 4212a^{26}b^4 + 540a^{25}b^5 + 30a^{24}b^6$ $(a + b)^{30} + (a - b)^{30} = 2(a^{30} + 30a^{28}b^2 + 30a^{27}b^3)$ $(a + b)^{31} - (a - b)^{31} = 31a^{30}b + 572a^{29}b^2 + 4598a^{28}b^3 + 4598a^{27}b^4 + 572a^{26}b^5 + 31a^{25}b^6$ $(a + b)^{31} + (a - b)^{31} = 2(a^{31} + 31a^{29}b^2 + 31a^{28}b^3)$ $(a + b)^{32} - (a - b)^{32} = 32a^{31}b + 608a^{30}b^2 + 5016a^{29}b^3 + 5016a^{28}b^4 + 608a^{27}b^5 + 32a^{26}b^6$ $(a + b)^{32} + (a - b)^{32} = 2(a^{32} + 32a^{30}b^2 + 32a^{29}b^3)$ $(a + b)^{33} - (a - b)^{33} = 33a^{32}b + 648a^{31}b^2 + 5466a^{30}b^3 + 5466a^{29}b^4 + 648a^{28}b^5 + 33a^{27}b^6$ $(a + b)^{33} + (a - b)^{33} = 2(a^{33} + 33a^{31}b^2 + 33a^{30}b^3)$ $(a + b)^{34} - (a - b)^{34} = 34a^{33}b + 684a^{32}b^2 + 5922a^{31}b^3 + 5922a^{30}b^4 + 684a^{29}b^5 + 34a^{28}b^6$ $(a + b)^{34} + (a - b)^{34} = 2(a^{34} + 34a^{32}b^2 + 34a^{31}b^3)$ $(a + b)^{35} - (a - b)^{35} = 35a^{34}b + 714a^{33}b^2 + 6370a^{32}b^3 + 6370a^{31}b^4 + 714a^{30}b^5 + 35a^{29}b^6$ $(a + b)^{35} + (a - b)^{35} = 2(a^{35} + 35a^{33}b^2 + 35a^{32}b^3)$ $(a + b)^{36} - (a - b)^{36} = 36a^{35}b + 756a^{34}b^2 + 6840a^{33}b^3 + 6840a^{32}b^4 + 756a^{31}b^5 + 36a^{30}b^6$ $(a + b)^{36} + (a - b)^{36} = 2(a^{36} + 36a^{34}b^2 + 36a^{33}b^3)$ $(a + b)^{37} - (a - b)^{37} = 37a^{36}b + 792a^{35}b^2 + 7308a^{34}b^3 + 7308a^{33}b^4 + 792a^{32}b^5 + 37a^{31}b^6$ $(a + b)^{37} + (a - b)^{37} = 2(a^{37} + 37a^{35}b^2 + 37a^{34}b^3)$ $(a + b)^{38} - (a - b)^{38} = 38a^{37}b + 828a^{36}b^2 + 7722a^{35}b^3 + 7722a^{34}b^4 + 828a^{33}b^5 + 38a^{32}b^6$ $(a + b)^{38} + (a - b)^{38} = 2(a^{38} + 38a^{36}b^2 + 38a^{35}b^3)$ $(a + b)^{39} - (a - b)^{39} = 39a^{38}b + 864a^{37}b^2 + 8154a^{36}b^3 + 8154a^{35}b^4 + 864a^{34}b^5 + 39a^{33}b^6$ $(a + b)^{39} + (a - b)^{39} = 2(a^{39} + 39a^{37}b^2 + 39a^{36}b^3)$ $(a + b)^{40} - (a - b)^{40} = 40a^{39}b + 900a^{38}b^2 + 8580a^{37}b^3 + 8580a^{36}b^4 + 900a^{35}b^5 + 40a^{34}b^6$ $(a + b)^{40} + (a - b)^{40} = 2(a^{40} + 40a^{38}b^2 + 40a^{37}b^3)$ $(a + b)^{41} - (a - b)^{41} = 41a^{40}b + 936a^{39}b^2 + 8996a^{38}b^3 + 8996a^{37}b^4 + 936a^{36}b^5 + 41a^{35}b^6$ $(a + b)^{41} + (a - b)^{41} = 2(a^{41} + 41a^{39}b^2 + 41a^{38}b^3)$ $(a + b)^{42} - (a - b)^{42} = 42a^{41}b + 972a^{40}b^2 + 9474a^{39}b^3 + 9474a^{38}b^4 + 972a^{37}b^5 + 42a^{36}b^6$ $(a + b)^{42} + (a - b)^{42} = 2(a^{42} + 42a^{40}b^2 + 42a^{39}b^3)$ $(a + b)^{43} - (a - b)^{43} = 43a^{42}b + 1008a^{41}b^2 + 9966a^{40}b^3 + 9966a^{39}b^4 + 1008a^{38}b^5 + 43a^{37}b^6$ $(a + b)^{43} + (a - b)^{43} = 2(a^{43} + 43a^{41}b^2 + 43a^{40}b^3)$ $(a + b)^{44} - (a - b)^{44} = 44a^{43}b + 1044a^{42}b^2 + 10464a^{41}b^3 + 10464a^{40}b^4 + 1044a^{39}b^5 + 44a^{38}b^6$ $(a + b)^{44} + (a - b)^{44} = 2(a^{44} + 44a^{42}b^2 + 44a^{41}b^3)$ $(a + b)^{45} - (a - b)^{45} = 45a^{44}b + 1080a^{43}b^2 + 10950a^{42}b^3 + 10950a^{41}b^4 + 1080a^{40}b^5 + 45a^{39}b^6$ $(a + b)^{45} + (a - b)^{45} = 2(a^{45} + 45a^{43}b^2 + 45a^{42}b^3)$ $(a + b)^{46} - (a - b)^{46} = 46a^{45}b + 1116a^{44}b^2 + 11442a^{43}b^3 + 11442a^{42}b^4 + 1116a^{41}b^5 + 46a^{40}b^6$ $(a + b)^{46} + (a - b)^{46} = 2(a^{46} + 46a^{44}b^2 + 46a^{43}b^3)$ $(a + b)^{47} - (a - b)^{47} = 47a^{46}b + 1152a^{45}b^2 + 11934a^{44}b^3 + 11934a^{43}b^4 + 1152a^{42}b^5 + 47a^{41}b^6$ $(a + b)^{47} + (a - b)^{47} = 2(a^{47} + 47a^{45}b^2 + 47a^{44}b^3)$ $(a + b)^{48} - (a - b)^{48} = 48a^{47}b + 1188a^{46}b^2 + 12426a^{45}b^3 + 12426a^{44}b^4 + 1188a^{43}b^5 + 48a^{42}b^6$ $(a + b)^{48} + (a - b)^{48} = 2(a^{48} + 48a^{46}b^2 + 48a^{45}b^3)$ $(a + b)^{49} - (a - b)^{49} = 49a^{48}b + 1224a^{47}b^2 + 12918a^{46}b^3 + 12918a^{45}b^4 + 1224a^{44}b^5 + 49a^{43}b^6$ $(a + b)^{49} + (a - b)^{49} = 2(a^{49} + 49a^{47}b^2 + 49a^{46}b^3)$ $(a + b)^{50} - (a - b)^{50} = 50a^{49}b + 1260a^{48}b^2 + 13410a^{47}b^3 + 13410a^{46}b^4 + 1260a^{45}b^5 + 50a^{44}b^6$ $(a + b)^{50} + (a - b)^{50} = 2(a^{50} + 50a^{48}b^2 + 50a^{47}b^3)$ $(a + b)^{51} - (a - b)^{51} = 51a^{50}b + 1296a^{49}b^2 + 13902a^{48}b^3 + 13902a^{47}b^4 + 1296a^{46}b^5 + 51a^{45}b^6$ $(a + b)^{51} + (a - b)^{51} = 2(a^{51} + 51a^{49}b^2 + 51a^{48}b^3)$ $(a + b)^{52} - (a - b)^{52} = 52a^{51}b + 1332a^{50}b^2 + 14394a^{49}b^3 + 14394a^{48}b^4 + 1332a^{47}b^5 + 52a^{46}b^6$ $(a + b)^{52} + (a - b)^{52} = 2(a^{52} + 52a^{50}b^2 + 52a^{49}b^3)$ $(a + b)^{53} - (a - b)^{53} = 53a^{52}b + 1368a^{51}b^2 + 14886a^{50}b^3 + 14886a^{49}b^4 + 1368a^{48}b^5 + 53a^{47}b^6$ $(a + b)^{53} + (a - b)^{53} = 2(a^{53} + 53a^{51}b^2 + 53a^{50}b^3)$ $(a + b)^{54} - (a - b)^{54} = 54a^{53}b + 1404a^{52}b^2 + 15378a^{51}b^3 + 15378a^{50}b^4 + 1404a^{49}b^5 + 54a^{48}b^6$ $(a + b)^{54} + (a - b)^{54} = 2(a^{54} + 54a^{52}b^2 + 54a^{51}b^3)$ $(a + b)^{55} - (a - b)^{55} = 55a^{54}b + 1440a^{53}b^2 + 15870a^{52}b^3 + 15870a^{51}b^4 + 1440a^{50}b^5 + 55a^{49}b^6$ $(a + b)^{55} + (a - b)^{55} = 2(a^{55} + 55a^{53}b^2 + 55a^{52}b^3)$ $(a + b)^{56} - (a - b)^{56} = 56a^{55}b + 1476a^{54}b^2 + 16362a^{53}b^3 + 16362a^{52}b^4 + 1476a^{51}b^5 + 56a^{50}b^6$ $(a + b)^{56} + (a - b)^{56} = 2(a^{56} + 56a^{54}b^2 + 56a^{53}b^3)$ $(a + b)^{57} - (a - b)^{57} = 57a^{56}b + 1512a^{55}b^2 + 16854a^{54}b^3 + 16854a^{53}b^4 + 1512a^{52}b^5 + 57a^{51}b^6$ $(a + b)^{57} + (a - b)^{57} = 2(a^{57} + 57a^{55}b^2 + 57a^{54}b^3)$ $(a + b)^{58} - (a - b)^{58} = 58a^{57}b + 1548a^{56}b^2 + 17346a^{55}b^3 + 17346a^{54}b^4 + 1548a^{53}b^5 + 58a^{52}b^6$ $(a + b)^{58} + (a - b)^{58} = 2(a^{58} + 58a^{56}b^2 + 58a^{55}b^3)$ $(a + b)^{59} - (a - b)^{59} = 59a^{58}b + 1584a^{57}b^2 + 17838a^{56}b^3 + 17838a^{55}b^4 + 1584a^{54}b^5 + 59a^{53}b^6$ $(a + b)^{59} + (a - b)^{59} = 2(a^{59} + 59a^{57}b^2 + 59a^{56}b^3)$ $(a + b)^{60} - (a - b)^{60} = 60a^{59}b + 1620a^{58}b^2 + 18330a^{57}b^3 + 18330a^{56}b^4 + 1620a^{55}b^5 + 60a^{54}b^6$ $(a + b)^{60} + (a - b)^{60} = 2(a^{60} + 60a^{58}b^2 + 60a^{57}b^3)$ $(a + b)^{61} - (a - b)^{61} = 61a^{60}b + 1656a^{59}b^2 + 18822a^{58}b^3 + 18822a^{57}b^4 + 1656a^{56}b^5 + 61a^{55}b^6$ $(a + b)^{61} + (a - b)^{61} = 2(a^{61} + 61a^{59}b^2 + 61a^{58}b^3)$ $(a + b)^{62} - (a - b)^{62} = 62a^{61}b + 1692a^{60}b^2 + 19314a^{59}b^3 + 19314a^{58}b^4 + 1692a^{57}b^5 + 62a^{56}b^6$ $(a + b)^{62} + (a - b)^{62} = 2(a^{62} + 62a^{60}b^2 + 62a^{59}b^3)$ $(a + b)^{63} - (a - b)^{63} = 63a^{62}b + 1728a^{61}b^2 + 19806a^{60}b^3 + 19806a^{59}b^4 + 1728a^{58}b^5 + 63a^{57}b^6$ $(a + b)^{63} + (a - b)^{63} = 2(a^{63} + 63a^{61}b^2 + 63a^{60}b^3)$ $(a + b)^{64} - (a - b)^{64} = 64a^{63}b + 1764a^{62}b^2 + 20298a^{61}b^3 + 20298a^{60}b^4 + 1764a^{59}b^5 + 64a^{58}b^6$ $(a + b)^{64} + (a - b)^{64} = 2(a^{64} + 64a^{62}b^2 + 64a^{61}b^3)$ $(a + b)^{65} - (a - b)^{65} = 65a^{64}b + 1800a^{63}b^2 + 20790a^{62}b^3 + 20790a^{61}b^4 + 1800a^{60}b^5 + 65a^{59}b^6$ $(a + b)^{65} + (a - b)^{65} = 2(a^{65} + 65a^{63}b^2 + 65a^{62}b^3)$ $(a + b)^{66} - (a - b)^{66} = 66a^{65}b + 1836a^{64}b^2 + 21282a^{63}b^3 + 21282a^{62}b^4 + 1836a^{61}b^5 + 66a^{60}b^6$ $(a + b)^{66} + (a - b)^{66} = 2(a^{66} + 66a^{64}b^2 + 66a^{63}b^3)$ $(a + b)^{67} - (a - b)^{67} = 67a^{66}b + 1872a^{65}b^2 + 21774a^{64}b^3 + 21774a^{63}b^4 + 1872a^{62}b^5 + 67a^{61}b^6$ $(a + b)^{67} + (a - b)^{67} = 2(a^{67} + 67a^{65}b^2 + 67a^{64}b^3)$ $(a + b)^{68} - (a - b)^{68} = 68a^{67}b + 1908a^{66}b^2 + 22266a^{65}b^3 + 22266a^{64}b^4 + 1908a^{63}b^5 + 68a^{62}b^6$ $(a + b)^{68} + (a - b)^{68} = 2(a^{68} + 68a^{66}b^2 + 68a^{65}b^3)$ $(a + b)^{69} - (a - b)^{69} = 69a^{68}b + 1944a^{67}b^2 + 22758a^{66}b^3 + 22758a^{65}b^4 + 1944a^{64}b^5 + 69a^{63}b^6$ $(a + b)^{69} + (a - b)^{69} = 2(a^{69} + 69a^{67}b^2 + 69a^{66}b^3)$ $(a + b)^{70} - (a - b)^{70} = 70a^{69}b + 1980a^{68}b^2 + 23250a^{67}b^3 + 23250a^{66}b^4 + 1980a^{65}b^5 + 70a^{64}b^6$ $(a + b)^{70} + (a - b)^{70} = 2(a^{70} + 70a^{68}b^2 + 70a^{67}b^3)$ $(a + b)^{71} - (a - b)^{71} = 71a^{70}b + 2016a^{69}b^2 + 23742a^{68}b^3 + 23742a^{67}b^4 + 2016a^{66}b^5 + 71a^{65}b^6$ $(a + b)^{71} + (a - b)^{71} = 2(a^{71} + 71a^{69}b^2 + 71a^{68}b^3)$ $(a + b)^{72} - (a - b)^{72} = 72a^{71}b + 2052a^{70}b^2 + 24234a^{69}b^3 + 24234a^{68}b^4 + 2052a^{67}b^5 + 72a^{66}b^6$ $(a + b)^{72} + (a - b)^{72} = 2(a^{72} + 72a^{70}b^2 + 72a^{69}b^3)$ $(a + b)^{73} - (a - b)^{73} = 73a^{72}b + 2088a^{71}b^2 + 24726a^{70}b^3 + 24726a^{69}b^4 + 2088a^{68}b^5 + 73a^{67}b^6$ $(a + b)^{73} + (a - b)^{73} = 2(a^{73} + 73a^{71}b^2 + 73a^{70}b^3)$ $(a + b)^{74} - (a - b)^{74} = 74a^{73}b + 2124a^{72}b^2 + 25218a^{71}b^3 + 25218a^{70}b^4 + 2124a^{69}b^5 + 74a^{68}b^6$ $(a + b)^{74} + (a - b)^{74} = 2(a^{74} + 74a^{72}b^2 + 74a^{71}b^3)$ $(a + b)^{75} - (a - b)^{75} = 75a^{74}b + 2160a^{73}b^2 + 25710a^{72}b^3 + 25710a^{71}b^4 + 2160a^{70}b^5 + 75a^{69}b^6$ $(a + b)^{75} + (a - b)^{75} = 2(a^{75} + 75a^{73}b^2 + 75a^{72}b^3)$ $(a + b)^{76} - (a - b)^{76} = 76a^{75}b + 2196a^{74}b^2 + 26202a^{73}b^3 + 26202a^{72}b^4 + 2196a^{71}b^5 + 76a^{70}b^6$ $(a + b)^{76} + (a - b)^{76} = 2(a^{76} + 76a^{74}b^2 + 76a^{73}b^3)$ $(a + b)^{77} - (a - b)^{77} = 77a^{76}b + 2232a^{75}b^2 + 26694a^{74}b^3 + 26694a^{73}b^4 + 2232$

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