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$-1/2, 1/2, 3/2, 5/2$ [942]. 0 – 1 [498]. 1 [1127]. 2 [1059, 1265, 1228, 1590, 1406, 1226, 1161, 1595]. $2^p - 1$ [925]. 3 [1758, 792, 1590, 1406, 1403, 1466, 1783]. 64 [1565]. $A - B$ [784]. $A - \lambda B$ [785]. $a = \pm 2^q \pm 2^r$ [995]. $ab + cd$ [1438]. $\mathbf{Ax} = \mathbf{b}$ [351]. $AX^2 + BX + C = 0$ [415]. $AXB^T + CXD^T = E$ [1071, 753, 752]. β [1515, 1785]. C^1 [1114, 660, 683]. C^2 [683, 682, 286]. e^x [1656]. $E_n(x)$ [437]. ℓ_1 [283, 316, 315]. F [803, 802, 617, 12]. $f(x)$ [403]. F_2 [1565]. H^2 [1669]. H_p [453, 452]. hp [1433, 1432]. $h \rightarrow \infty$ [445]. i [105]. I_0 [150]. $I_1(x)/I_0(x)$ [336, 332]. $I_{1.5}(x)/I_{0.5}(x)$ [336, 332]. $I_\nu(x)$ [126, 125, 207]. ith [30]. $J_\nu(x)$ [126, 125, 207]. k [789, 1793, 1515]. $k < m$ [1515]. $Ki_n(x)$ [438, 437]. L_1 [282, 281, 317, 314, 908]. l_2 [1455]. L_∞ [512]. LDL^T [1535]. m [1515]. \mathcal{H}_\in [1767]. MDM^T [876]. N [1180, 1584, 105, 30, 1455, 1788, 213]. $O(\log_2 k)$ [789]. $O(n(1 + \log(N/n)))$ [841]. $O(n^{1/2}\tau)$ [616]. ω [1362]. p [1785]. $\pm 2^{k_1} \pm 2^{k_2}$ [925]. Q [1048, 1555, 1420]. Q_n [1762]. QR

[1732, 1545, 1499, 1460, 1716, 1710, 1505, 1552, 953, 952, 1412]. ***QZ*** [1716]. ***rc*** [804, 19, 79]. ***r × c*** [542]. ***s*** [1347]. ***T*** [1543, 1036, 14, 15, 338, 339, 228]. ***U(a, x)*** [1165, 1164]. ***UTV*** [1587]. ***v*** [566, 619]. ***V(a, x)*** [1165, 1164]. ***φ*** [1285, 1364]. ***W(a, x)*** [1348]. ***x_{n+1} = f(x_n)*** [149]. ***x ≥ 0, ν ≥ 0*** [126, 125, 207].

- Adaptive** [1433, 1432]. -**based** [1596, 1704]. -**bit** [1565]. -**body** [1180].
- Cell** [789]. -**Component** [1788]. -**concave** [1036]. -**D** [1059, 1127].
- Dimensional** [792, 213]. -**Distribution** [802, 14, 338, 228]. -**Function** [1420]. -**Functions** [1364, 1285]. -**gonal** [1584]. -**Hermite** [682].
- Interpolation** [683]. -**Linear** [1565]. -**Matrices** [1767, 1048]. -**Matrix** [1543]. -**Means-based** [1793]. -**Norms** [1455]. -**Percentiles** [803].
- Preconditioned** [1545]. -**Quantiles** [15, 339]. -**Splines** [566, 619]. -**Test** [617, 12]. -**Vectors** [1455].

/MPI [1641].

1 [1006]. **100** [62]. **1000** [1626]. **1001** [1627]. **1002** [1628]. **1003** [1635]. **1004** [1636]. **1005** [1637]. **1006** [1638]. **1007** [1645]. **1008** [1646]. **1009** [1647]. **1010** [1751, 1648]. **1011** [1657]. **1012** [1666]. **1013** [1674]. **1014** [1675]. **1015** [1684]. **1016** [1685]. **1017** [1695]. **1018** [1705]. **1019** [1716]. **1020** [1717]. **1021** [1725]. **1022** [1726]. **1023** [1727]. **1024** [1728]. **1025** [1729]. **1026** [1739]. **1027** [1740]. **1028** [1741]. **1029** [1752]. **1030** [1753]. **1031** [1759]. **1032** [1760]. **1033** [1761]. **1034** [1762]. **1035** [1773]. **1036** [1774]. **1039** [1799]. **1040** [1800]. **1041** [1801]. **13** [583]. **149** [3, 174]. **1788** [1588]. **179** [4, 94].

2-torsion [1621]. **2.0** [1490]. **2.5** [1236]. **2003** [1419, 1365, 1224, 1298]. **2008** [1594]. **219** [5, 155]. **236** [6, 58]. **246** [7, 60]. **259** [8, 141]. **284** [9, 115]. **299** [10, 116]. **2C** [387]. **2D** [895, 638]. **2Sum** [1538].

3 [1292]. **30** [1]. **334** [11]. **346** [12]. **349** [68, 13]. **395** [14, 228]. **396** [15, 228]. **3D** [896]. **3m** [1541].

4.0 [1185]. **408** [195, 16, 154]. **409** [173, 77]. **424** [229, 17]. **433** [18, 95]. **434** [79, 19]. **435** [20, 196]. **450** [104, 21]. **467** [22]. **474** [23, 230]. **475** [69, 80, 25]. **479** [26, 81]. **483** [59, 27]. **486** [117, 28, 129]. **487** [151, 29, 82]. **489** [105, 30]. **49** [194, 2]. **490** [31, 83]. **493** [49]. **494** [55]. **495** [56]. **496** [57, 118]. **497** [66]. **498** [67]. **499** [75]. **4m** [1541].

500 [130, 76]. **501** [77]. **502** [78]. **503** [91]. **504** [92]. **505** [93]. **506** [101]. **507** [102]. **508** [112]. **509** [113]. **510** [114]. **511** [126, 207]. **512** [127]. **513** [128]. **514** [136]. **515** [137, 1209]. **516** [138]. **517** [139]. **518** [150]. **519** [151]. **520** [152]. **521** [153]. **522** [163]. **523** [164]. **524** [171]. **525** [172]. **526** [181]. **527** [182]. **528** [183, 983]. **529** [184]. **530** [192]. **531** [193]. **532** [203]. **533** [204].

534 [205]. **535** [206]. **536** [215]. **537** [216]. **538** [217]. **539** [1107, 238]. **540** [760, 239]. **541** [240]. **542** [253]. **543** [254]. **544** [255]. **545** [256]. **546** [269]. **547** [270]. **548** [271]. **549** [272]. **550** [273]. **551** [282]. **552** [283]. **553** [284]. **554** [285]. **555** [286]. **556** [299]. **557** [300]. **558** [301]. **559** [302]. **560** [303]. **561** [304]. **562** [305]. **563** [316]. **564** [317]. **565** [326]. **566** [829, 327]. **567** [328]. **568** [1803]. **569** [334]. **570** [335]. **571** [336]. **572** [337]. **573** [348]. **574** [349]. **575** [350]. **576** [351]. **577** [352]. **578** [362]. **579** [363]. **580** [364]. **581** [371]. **582** [378]. **583** [379]. **584** [380]. **585** [386]. **586** [387]. **587** [388]. **588** [392]. **589** [393]. **590** [394]. **591** [395]. **592** [403]. **593** [404]. **594** [405]. **595** [406]. **596** [413]. **597** [414]. **598** [415]. **599** [416].
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700 [733, 731]. **701** [735]. **702** [744, 982]. **703** [746]. **704** [750]. **705** [753, 1071]. **706** [759, 958]. **707** [761]. **708** [834, 763]. **709** [764]. **710** [765]. **711** [767]. **712** [769]. **713** [781]. **714** [773]. **715** [774, 891]. **716** [778, 978]. **717** [780]. **718** [787]. **719** [791]. **720** [792]. **721** [796]. **722** [799]. **723** [1031, 800, 910]. **724** [803]. **725** [809]. **726** [813, 962]. **727** [815]. **728** [817]. **729** [820]. **730** [821]. **731** [824]. **732** [827]. **733** [828]. **734** [832, 961]. **735** [835]. **736** [837]. **737** [839]. **738** [842]. **739** [844]. **740** [850]. **741** [851]. **742** [856]. **743** [860]. **744** [862]. **745** [863, 927]. **746** [864]. **747** [866]. **748** [867]. **749** [869]. **750** [873]. **751** [878, 979]. **752** [879, 980]. **753** [881]. **754** [885, 1785]. **755** [887]. **756** [888]. **757** [894]. **758** [895]. **759** [896]. **760** [898]. **761** [899, 1002, 965]. **762** [900]. **763** [901]. **764** [911]. **765** [915]. **766** [916]. **767** [917]. **768** [920]. **769** [1095, 921]. **77** [1003, 1179, 1485, 1200, 753, 983, 917, 1068, 1071, 839, 1037]. **770** [924]. **771** [932]. **772** [933]. **773** [934]. **774** [936]. **775** [937]. **776** [938]. **777** [939]. **778** [940]. **779** [942]. **780** [946]. **781** [950]. **782** [953]. **783** [954]. **784** [956]. **785** [957]. **786** [963]. **787** [967, 966]. **789** [974]. **790** [975]. **791** [976]. **792** [977].

793 [987]. **794** [988]. **795** [989]. **796** [991]. **797** [993]. **798** [994]. **799** [1001].

8.0 [1775]. **800** [1003]. **801** [1007]. **802** [1008]. **803** [1015]. **804** [1021]. **805** [1022]. **806** [1023, 1032]. **807** [1030]. **808** [1035]. **809** [1037]. **810** [1040]. **811** [1041]. **812** [1044]. **813** [1047]. **814** [1050]. **815** [1053, 1169]. **816** [1058]. **817** [1059]. **818** [1065]. **819** [1068]. **820** [1069]. **821** [1070]. **822** [1075]. **823** [1082]. **824** [1090]. **825** [1092]. **826** [1093]. **827** [1094]. **828** [1101]. **829** [1102]. **830** [1107]. **831** [1111]. **832** [1113]. **833** [1114]. **834** [1115]. **835** [1116]. **836** [1122]. **837** [1123]. **838** [1129]. **839** [1130]. **840** [1137]. **841** [1138]. **842** [1141]. **843** [1142]. **844** [1143]. **845** [1144]. **846** [1157]. **847** [1158]. **848** [1159]. **849** [1160]. **850** [1165]. **851** [1166]. **852** [1167]. **853** [1168]. **854** [1179]. **855** [1184]. **856** [1185]. **857** [1189]. **858** [1190]. **859** [1191]. **860** [1192]. **861** [1193]. **862** [1194]. **863** [1200]. **864** [1201]. **865** [1202]. **866** [1208]. **867** [1214]. **868** [1215]. **869** [1221]. **870** [1226]. **871** [1227]. **872** [1228]. **873** [1233]. **874** [1237]. **875** [1238]. **876** [1243]. **877** [1244]. **878** [1250]. **879** [1251]. **880** [1252]. **881** [1257]. **882** [1258]. **883** [1259]. **884** [1260]. **885** [1264]. **886** [1265]. **887** [1266]. **888** [1267]. **889** [1268]. **890** [1273]. **891** [1278]. **892** [1279]. **893** [1280]. **894** [1285]. **895** [1288]. **896** [1289]. **897** [1290]. **898** [1304]. **899** [1305].

90 [1191, 870, 831, 1193, 1408, 1096, 961, 901, 913, 1050]. **900** [1306]. **901** [1307]. **902** [1317]. **903** [1318]. **904** [1328]. **905** [1329]. **906** [1330]. **907** [1331]. **908** [1332]. **909** [1339]. **910** [1340]. **911** [1341]. **912** [1342]. **913** [1347]. **914** [1348]. **915** [1350]. **916** [1357]. **917** [1362]. **918** [1363]. **919** [1364]. **920** [1369]. **921** [1370]. **922** [1371]. **923** [1372]. **924** [1377]. **925** [1378]. **926** [1386]. **927** [1387]. **928** [1393]. **929** [1399]. **930** [1400]. **931** [1405]. **932** [1406]. **933** [1407]. **934** [1408]. **935** [1414]. **936** [1415]. **937** [1416]. **938** [1417]. **939** [1420]. **940** [1421]. **941** [1422]. **942** [1423]. **947** [1436]. **95** [1325, 1065, 1197, 1202, 1279, 1153, 1224]. **95/2003** [1224]. **954** [1461]. **958** [1476]. **959** [1477]. **960** [1484]. **961** [1485]. **962** [1486]. **966** [1511]. **967** [1512]. **969** [1521]. **970** [1522]. **971** [1523]. **972** [1524]. **973** [1532]. **974** [1533]. **978** [1546]. **979** [1551]. **980** [1552]. **981** [1553]. **982** [1554]. **983** [1555]. **986** [1558]. **992** [1704]. **995** [1615]. **996** [1616]. **997** [1617]. **998** [1618]. **999** [1625].

A1 [171, 257, 328]. **ABBPACK** [750]. **ABD** [1191]. **ABDPACK** [750]. **Abelian** [1797]. **Absolute** [457, 445]. **Abstract** [1610, 1281]. **abstraction** [1224]. **Abstractions** [1697, 1519]. **Accelerated** [1762, 1517, 387, 857, 1604]. **Accelerating** [1380]. **Acceleration** [427, 426]. **Accelerators** [1479, 1501]. **Acceptance** [464]. **Acceptance-Complement** [464]. **Access** [1660, 614]. **Accumulating** [1170]. **Accumulator** [1421]. **Accumulator-Based** [1421]. **Accumulators** [122]. **Accuracy** [721, 720, 1665, 474, 1239, 700, 1751, 1752, 393, 1545, 534, 1648, 977, 1606, 898, 899, 1002]. **Accurate** [1638, 53, 576, 1646, 1721, 1013, 1461, 698, 1294, 1733, 1754, 1220, 679, 775,

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Gardiner:1992:AFS

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