

$M_{(10)}$

$$\begin{pmatrix} \frac{9}{8} & 6 & \frac{111}{16} & \frac{159}{16} & \frac{27}{2} & 6 & \frac{15}{4} & \frac{33}{4} & 9 & \frac{3}{2} \\ \frac{37}{32} & \frac{145}{32} & 4 & \frac{61}{8} & \frac{65}{4} & \frac{21}{4} & \frac{75}{16} & \frac{45}{4} & \frac{33}{4} & 3 \\ 1 & \frac{175}{32} & \frac{145}{32} & \frac{119}{16} & \frac{53}{4} & \frac{65}{8} & \frac{13}{4} & \frac{167}{16} & \frac{39}{4} & \frac{11}{4} \\ \frac{1}{2} & \frac{65}{16} & \frac{21}{8} & \frac{123}{16} & \frac{47}{4} & \frac{101}{16} & 5 & \frac{225}{16} & \frac{45}{4} & \frac{11}{4} \\ \frac{9}{16} & \frac{53}{16} & \frac{65}{16} & 7 & \frac{431}{32} & \frac{47}{8} & \frac{135}{32} & \frac{23}{2} & \frac{49}{4} & \frac{15}{4} \\ \frac{53}{64} & \frac{119}{32} & \frac{61}{16} & \frac{365}{64} & 14 & \frac{123}{16} & \frac{49}{16} & 11 & \frac{23}{2} & \frac{75}{16} \\ \frac{3}{16} & \frac{33}{16} & \frac{9}{4} & \frac{225}{32} & \frac{45}{4} & \frac{33}{8} & \frac{201}{32} & 15 & \frac{225}{16} & \frac{15}{4} \\ \frac{3}{8} & \frac{39}{16} & \frac{33}{16} & \frac{23}{4} & \frac{49}{4} & \frac{45}{8} & \frac{155}{32} & \frac{471}{32} & \frac{53}{4} & \frac{75}{16} \\ \frac{11}{32} & \frac{167}{64} & \frac{45}{16} & \frac{11}{2} & \frac{23}{2} & \frac{225}{32} & \frac{239}{64} & \frac{51}{4} & \frac{471}{32} & 5 \\ \frac{15}{32} & \frac{39}{16} & \frac{225}{64} & \frac{147}{32} & \frac{405}{32} & \frac{15}{2} & \frac{45}{16} & \frac{717}{64} & \frac{465}{32} & \frac{201}{32} \end{pmatrix}$$

 $M_{(91)}$

$$\begin{pmatrix} \frac{9}{16} & 6 & \frac{27}{4} & \frac{231}{16} & 18 & \frac{33}{4} & \frac{15}{2} & \frac{33}{2} & 18 & 3 \\ \frac{9}{8} & \frac{75}{16} & \frac{19}{4} & \frac{39}{4} & \frac{183}{8} & \frac{15}{2} & \frac{121}{16} & \frac{39}{2} & \frac{61}{4} & 6 \\ 1 & \frac{111}{16} & \frac{75}{16} & \frac{185}{16} & \frac{73}{4} & \frac{41}{4} & \frac{13}{2} & \frac{305}{16} & \frac{33}{2} & \frac{17}{4} \\ \frac{11}{16} & \frac{41}{8} & \frac{15}{4} & \frac{19}{2} & \frac{67}{4} & \frac{173}{16} & \frac{13}{2} & \frac{167}{8} & \frac{39}{2} & \frac{11}{2} \\ \frac{3}{4} & \frac{73}{16} & \frac{183}{32} & \frac{327}{32} & \frac{621}{32} & \frac{67}{8} & \frac{217}{32} & \frac{145}{8} & \frac{305}{16} & 6 \\ \frac{77}{64} & \frac{185}{32} & \frac{39}{8} & \frac{633}{64} & \frac{327}{16} & \frac{19}{2} & \frac{49}{8} & \frac{299}{16} & \frac{67}{4} & \frac{23}{4} \\ \frac{3}{8} & \frac{51}{16} & \frac{9}{2} & \frac{69}{8} & 18 & \frac{33}{4} & \frac{51}{8} & \frac{39}{2} & \frac{363}{16} & \frac{15}{2} \\ \frac{3}{4} & \frac{33}{8} & \frac{61}{16} & \frac{67}{8} & \frac{305}{16} & \frac{39}{4} & \frac{49}{8} & \frac{319}{16} & \frac{39}{2} & \frac{121}{16} \\ \frac{11}{16} & \frac{305}{64} & \frac{39}{8} & \frac{299}{32} & \frac{145}{8} & \frac{167}{16} & \frac{381}{64} & \frac{147}{8} & \frac{319}{16} & \frac{13}{2} \\ \frac{15}{16} & \frac{39}{8} & \frac{363}{64} & \frac{147}{16} & \frac{651}{32} & \frac{39}{4} & \frac{45}{8} & \frac{1143}{64} & \frac{147}{8} & \frac{51}{8} \end{pmatrix}$$

$M_{(82)}$

$$\begin{pmatrix} \frac{9}{16} & \frac{21}{4} & \frac{63}{8} & \frac{189}{16} & 18 & \frac{21}{2} & \frac{27}{4} & \frac{69}{4} & \frac{45}{2} & \frac{9}{2} \\ \frac{21}{16} & \frac{39}{8} & \frac{21}{4} & \frac{75}{8} & \frac{193}{8} & \frac{33}{4} & \frac{109}{16} & \frac{81}{4} & \frac{69}{4} & \frac{15}{2} \\ \frac{7}{8} & \frac{49}{8} & \frac{39}{8} & \frac{165}{16} & \frac{75}{4} & \frac{25}{2} & \frac{25}{4} & \frac{321}{16} & \frac{39}{2} & \frac{23}{4} \\ \frac{7}{8} & \frac{25}{4} & \frac{33}{8} & \frac{173}{16} & 18 & \frac{183}{16} & \frac{53}{8} & \frac{167}{8} & \frac{81}{4} & \frac{23}{4} \\ \frac{3}{4} & \frac{75}{16} & \frac{193}{32} & \frac{337}{32} & \frac{661}{32} & 9 & \frac{217}{32} & \frac{153}{8} & \frac{331}{16} & \frac{27}{4} \\ \frac{63}{64} & \frac{165}{32} & \frac{75}{16} & \frac{615}{64} & \frac{337}{16} & \frac{173}{16} & \frac{103}{16} & \frac{159}{8} & \frac{153}{8} & \frac{29}{4} \\ \frac{9}{16} & \frac{69}{16} & \frac{45}{8} & \frac{87}{8} & \frac{81}{4} & \frac{69}{8} & \frac{123}{16} & \frac{159}{8} & \frac{327}{16} & \frac{27}{4} \\ \frac{15}{16} & \frac{39}{8} & \frac{69}{16} & \frac{153}{16} & \frac{331}{16} & \frac{81}{8} & \frac{111}{16} & \frac{85}{4} & \frac{39}{2} & \frac{109}{16} \\ \frac{23}{32} & \frac{321}{64} & \frac{81}{16} & \frac{159}{16} & \frac{153}{8} & \frac{167}{16} & \frac{417}{64} & \frac{325}{16} & \frac{85}{4} & \frac{53}{8} \\ \frac{27}{32} & \frac{75}{16} & \frac{327}{64} & \frac{309}{32} & \frac{651}{32} & \frac{159}{16} & \frac{51}{8} & \frac{1251}{64} & \frac{333}{16} & \frac{123}{16} \end{pmatrix}$$

 $M_{(811)}$

$$\begin{pmatrix} 0 & \frac{9}{8} & \frac{9}{8} & \frac{9}{2} & \frac{9}{2} & \frac{9}{4} & \frac{15}{4} & \frac{33}{4} & 9 & \frac{3}{2} \\ \frac{3}{16} & \frac{15}{16} & \frac{9}{8} & \frac{23}{8} & \frac{15}{2} & \frac{9}{4} & \frac{23}{8} & \frac{33}{4} & 7 & 3 \\ \frac{3}{16} & \frac{15}{8} & \frac{15}{16} & \frac{33}{8} & \frac{23}{4} & 3 & \frac{13}{4} & \frac{69}{8} & \frac{27}{4} & \frac{3}{2} \\ \frac{3}{16} & \frac{3}{2} & \frac{9}{8} & \frac{45}{16} & \frac{23}{4} & \frac{9}{2} & \frac{15}{8} & \frac{29}{4} & \frac{33}{4} & \frac{11}{4} \\ \frac{3}{16} & \frac{23}{16} & \frac{15}{8} & \frac{29}{8} & \frac{111}{16} & \frac{23}{8} & \frac{41}{16} & 7 & \frac{29}{4} & \frac{9}{4} \\ \frac{3}{8} & \frac{33}{16} & \frac{23}{16} & \frac{67}{16} & \frac{29}{4} & \frac{45}{16} & \frac{49}{16} & \frac{123}{16} & \frac{45}{8} & \frac{3}{2} \\ \frac{3}{16} & \frac{9}{8} & \frac{9}{4} & \frac{9}{4} & \frac{27}{4} & \frac{33}{8} & \frac{21}{16} & \frac{45}{8} & \frac{69}{8} & \frac{15}{4} \\ \frac{3}{8} & \frac{27}{16} & \frac{7}{4} & \frac{45}{16} & \frac{29}{4} & \frac{33}{8} & \frac{27}{16} & \frac{103}{16} & 7 & \frac{23}{8} \\ \frac{11}{32} & \frac{69}{32} & \frac{33}{16} & \frac{123}{32} & 7 & \frac{29}{8} & \frac{71}{32} & \frac{103}{16} & \frac{103}{16} & \frac{15}{8} \\ \frac{15}{32} & \frac{39}{16} & \frac{69}{32} & \frac{147}{32} & \frac{123}{16} & \frac{45}{16} & \frac{45}{16} & \frac{213}{32} & \frac{81}{16} & \frac{21}{16} \end{pmatrix}$$

$M_{(73)}$

$$\begin{pmatrix} \frac{9}{16} & \frac{45}{8} & \frac{27}{4} & \frac{189}{16} & \frac{63}{4} & \frac{15}{2} & 6 & \frac{57}{4} & 18 & \frac{15}{4} \\ \frac{9}{8} & \frac{69}{16} & \frac{35}{8} & \frac{35}{4} & \frac{167}{8} & \frac{57}{8} & \frac{101}{16} & \frac{69}{4} & \frac{111}{8} & 6 \\ \frac{15}{16} & 6 & \frac{69}{16} & \frac{153}{16} & \frac{65}{4} & 10 & \frac{43}{8} & \frac{273}{16} & \frac{129}{8} & \frac{35}{8} \\ \frac{5}{8} & 5 & \frac{57}{16} & \frac{145}{16} & \frac{31}{2} & \frac{159}{16} & 6 & \frac{293}{16} & \frac{69}{4} & \frac{19}{4} \\ \frac{21}{32} & \frac{65}{16} & \frac{167}{32} & \frac{147}{16} & \frac{569}{32} & \frac{31}{4} & \frac{191}{32} & \frac{131}{8} & \frac{139}{8} & \frac{45}{8} \\ \frac{63}{64} & \frac{153}{32} & \frac{35}{8} & \frac{531}{64} & \frac{147}{8} & \frac{145}{16} & \frac{43}{8} & \frac{273}{16} & 16 & \frac{91}{16} \\ \frac{15}{32} & \frac{105}{32} & \frac{9}{2} & \frac{273}{32} & \frac{135}{8} & \frac{57}{8} & \frac{201}{32} & 18 & \frac{303}{16} & 6 \\ \frac{3}{4} & \frac{129}{32} & \frac{111}{32} & 8 & \frac{139}{8} & \frac{69}{8} & \frac{187}{32} & \frac{583}{32} & \frac{139}{8} & \frac{101}{16} \\ \frac{19}{32} & \frac{273}{64} & \frac{69}{16} & \frac{273}{32} & \frac{131}{8} & \frac{293}{32} & \frac{351}{64} & \frac{273}{16} & \frac{583}{32} & 6 \\ \frac{3}{4} & \frac{129}{32} & \frac{303}{64} & \frac{129}{16} & \frac{573}{32} & 9 & \frac{21}{4} & \frac{1053}{64} & \frac{561}{32} & \frac{201}{32} \end{pmatrix}$$

 $M_{(721)}$

$$\begin{pmatrix} 0 & \frac{3}{2} & \frac{9}{4} & \frac{9}{2} & \frac{27}{4} & \frac{9}{2} & 3 & 9 & \frac{27}{2} & 3 \\ \frac{3}{8} & \frac{3}{2} & 2 & \frac{29}{8} & \frac{21}{2} & \frac{15}{4} & 3 & \frac{39}{4} & 9 & \frac{9}{2} \\ \frac{1}{4} & \frac{17}{8} & \frac{3}{2} & \frac{33}{8} & \frac{31}{4} & \frac{21}{4} & 3 & \frac{21}{2} & \frac{21}{2} & 3 \\ \frac{3}{8} & \frac{21}{8} & \frac{15}{8} & \frac{9}{2} & \frac{65}{8} & 6 & \frac{11}{4} & 9 & \frac{39}{4} & 3 \\ \frac{9}{32} & \frac{31}{16} & \frac{21}{8} & \frac{149}{32} & \frac{147}{16} & \frac{65}{16} & \frac{51}{16} & \frac{143}{16} & \frac{39}{4} & \frac{27}{8} \\ \frac{3}{8} & \frac{33}{16} & \frac{29}{16} & \frac{69}{16} & \frac{149}{16} & \frac{9}{2} & \frac{27}{8} & \frac{81}{8} & \frac{73}{8} & 3 \\ \frac{3}{8} & \frac{9}{4} & \frac{27}{8} & \frac{9}{2} & \frac{81}{8} & \frac{9}{2} & \frac{21}{8} & \frac{33}{4} & 9 & 3 \\ \frac{9}{16} & \frac{21}{8} & \frac{9}{4} & \frac{73}{16} & \frac{39}{4} & \frac{39}{8} & \frac{23}{8} & 9 & \frac{17}{2} & 3 \\ \frac{3}{8} & \frac{21}{8} & \frac{39}{16} & \frac{81}{16} & \frac{143}{16} & \frac{9}{2} & \frac{51}{16} & \frac{73}{8} & 9 & \frac{11}{4} \\ \frac{3}{8} & \frac{9}{4} & \frac{9}{4} & \frac{81}{16} & \frac{153}{16} & \frac{33}{8} & \frac{57}{16} & \frac{153}{16} & \frac{69}{8} & \frac{21}{8} \end{pmatrix}$$

$M_{(64)}$

$$\begin{pmatrix} \frac{3}{16} & 3 & \frac{33}{8} & \frac{123}{16} & \frac{21}{2} & \frac{21}{4} & \frac{33}{8} & \frac{81}{8} & 12 & 3 \\ \frac{11}{16} & \frac{21}{8} & \frac{11}{4} & \frac{87}{16} & \frac{109}{8} & 5 & \frac{17}{4} & \frac{93}{8} & 10 & 4 \\ \frac{1}{2} & \frac{15}{4} & \frac{21}{8} & \frac{51}{8} & \frac{85}{8} & \frac{13}{2} & \frac{15}{4} & \frac{93}{8} & 11 & \frac{13}{4} \\ \frac{7}{16} & \frac{13}{4} & \frac{5}{2} & \frac{23}{4} & \frac{83}{8} & \frac{105}{16} & \frac{15}{4} & \frac{99}{8} & \frac{93}{8} & \frac{27}{8} \\ \frac{7}{16} & \frac{85}{32} & \frac{109}{32} & \frac{193}{32} & \frac{375}{32} & \frac{83}{16} & 4 & 11 & \frac{189}{16} & \frac{15}{4} \\ \frac{41}{64} & \frac{51}{16} & \frac{87}{32} & \frac{365}{64} & \frac{193}{16} & \frac{23}{4} & \frac{119}{32} & \frac{371}{32} & \frac{43}{4} & \frac{31}{8} \\ \frac{3}{8} & \frac{39}{16} & 3 & \frac{93}{16} & \frac{45}{4} & \frac{81}{16} & \frac{63}{16} & \frac{45}{4} & \frac{51}{4} & \frac{33}{8} \\ \frac{1}{2} & \frac{11}{4} & \frac{5}{2} & \frac{43}{8} & \frac{189}{16} & \frac{93}{16} & \frac{61}{16} & \frac{191}{16} & \frac{45}{4} & \frac{17}{4} \\ \frac{27}{64} & \frac{93}{32} & \frac{93}{32} & \frac{371}{64} & 11 & \frac{99}{16} & \frac{15}{4} & \frac{363}{32} & \frac{191}{16} & \frac{15}{4} \\ \frac{33}{64} & \frac{45}{16} & \frac{51}{16} & \frac{357}{64} & 12 & \frac{45}{8} & \frac{117}{32} & \frac{45}{4} & \frac{183}{16} & \frac{63}{16} \end{pmatrix}$$

 $M_{(631)}$

$$\begin{pmatrix} 0 & \frac{15}{8} & \frac{21}{8} & \frac{21}{4} & \frac{27}{4} & \frac{15}{4} & \frac{27}{8} & \frac{57}{8} & 9 & \frac{9}{4} \\ \frac{7}{16} & \frac{25}{16} & \frac{15}{8} & \frac{57}{16} & \frac{19}{2} & \frac{27}{8} & \frac{47}{16} & \frac{69}{8} & \frac{57}{8} & 3 \\ \frac{5}{16} & \frac{5}{2} & \frac{25}{16} & \frac{73}{16} & \frac{57}{8} & \frac{9}{2} & \frac{23}{8} & \frac{133}{16} & \frac{63}{8} & \frac{19}{8} \\ \frac{5}{16} & \frac{9}{4} & \frac{27}{16} & \frac{61}{16} & \frac{57}{8} & \frac{19}{4} & \frac{5}{2} & \frac{137}{16} & \frac{69}{8} & \frac{19}{8} \\ \frac{9}{32} & \frac{57}{32} & \frac{19}{8} & \frac{133}{32} & \frac{33}{4} & \frac{57}{16} & \frac{89}{32} & \frac{63}{8} & \frac{133}{16} & \frac{21}{8} \\ \frac{7}{16} & \frac{73}{32} & \frac{57}{32} & \frac{67}{16} & \frac{133}{16} & \frac{61}{16} & \frac{89}{32} & \frac{263}{32} & \frac{15}{2} & \frac{43}{16} \\ \frac{9}{32} & \frac{57}{32} & \frac{9}{4} & \frac{129}{32} & \frac{63}{8} & \frac{57}{16} & \frac{81}{32} & \frac{15}{2} & \frac{141}{16} & \frac{27}{8} \\ \frac{3}{8} & \frac{63}{32} & \frac{57}{32} & \frac{15}{4} & \frac{133}{16} & \frac{69}{16} & \frac{83}{32} & \frac{259}{32} & \frac{63}{8} & \frac{47}{16} \\ \frac{19}{64} & \frac{133}{64} & \frac{69}{32} & \frac{263}{64} & \frac{63}{8} & \frac{137}{32} & \frac{169}{64} & \frac{255}{32} & \frac{259}{32} & \frac{5}{2} \\ \frac{27}{64} & \frac{69}{32} & \frac{141}{64} & \frac{267}{64} & \frac{267}{32} & \frac{15}{4} & \frac{87}{32} & \frac{507}{64} & \frac{249}{32} & \frac{81}{32} \end{pmatrix}$$

$M_{(622)}$

$$\begin{pmatrix} 0 & \frac{3}{8} & \frac{9}{8} & \frac{3}{4} & \frac{9}{4} & \frac{9}{4} & \frac{3}{8} & \frac{15}{8} & \frac{9}{2} & \frac{3}{2} \\ \frac{3}{16} & \frac{9}{16} & \frac{7}{8} & \frac{15}{16} & \frac{7}{2} & \frac{3}{2} & \frac{9}{16} & \frac{21}{8} & \frac{11}{4} & \frac{3}{2} \\ \frac{1}{16} & \frac{1}{2} & \frac{9}{16} & \frac{13}{16} & \frac{19}{8} & \frac{9}{4} & \frac{1}{2} & \frac{43}{16} & \frac{15}{4} & \frac{3}{2} \\ \frac{3}{16} & \frac{9}{8} & \frac{3}{4} & \frac{27}{16} & \frac{11}{4} & \frac{7}{4} & \frac{7}{8} & \frac{21}{8} & \frac{21}{8} & \frac{5}{8} \\ \frac{3}{32} & \frac{19}{32} & \frac{7}{8} & \frac{43}{32} & \frac{47}{16} & \frac{11}{8} & \frac{27}{32} & \frac{43}{16} & \frac{25}{8} & \frac{9}{8} \\ \frac{1}{16} & \frac{13}{32} & \frac{15}{32} & \frac{15}{16} & \frac{43}{16} & \frac{27}{16} & \frac{25}{32} & \frac{95}{32} & \frac{7}{2} & \frac{3}{2} \\ \frac{3}{16} & \frac{9}{8} & \frac{9}{8} & \frac{9}{4} & \frac{27}{8} & \frac{15}{16} & \frac{21}{16} & \frac{21}{8} & \frac{27}{16} & \frac{3}{8} \\ \frac{3}{16} & \frac{15}{16} & \frac{11}{16} & \frac{7}{4} & \frac{25}{8} & \frac{21}{16} & \frac{19}{16} & 3 & \frac{9}{4} & \frac{9}{16} \\ \frac{5}{64} & \frac{43}{64} & \frac{21}{32} & \frac{95}{64} & \frac{43}{16} & \frac{21}{16} & \frac{69}{64} & \frac{101}{32} & 3 & \frac{7}{8} \\ \frac{3}{64} & \frac{3}{8} & \frac{27}{64} & \frac{75}{64} & \frac{81}{32} & \frac{21}{16} & \frac{33}{32} & \frac{207}{64} & \frac{57}{16} & \frac{21}{16} \end{pmatrix}$$

 $M_{(55)}$

$$\begin{pmatrix} \frac{3}{16} & \frac{3}{4} & \frac{15}{8} & \frac{27}{16} & \frac{15}{4} & \frac{9}{4} & \frac{9}{8} & \frac{33}{8} & \frac{9}{2} & \frac{3}{4} \\ \frac{5}{16} & \frac{9}{8} & 1 & \frac{29}{16} & \frac{37}{8} & \frac{13}{8} & \frac{5}{4} & \frac{31}{8} & \frac{31}{8} & \frac{3}{2} \\ \frac{1}{8} & 1 & \frac{9}{8} & \frac{7}{4} & \frac{31}{8} & \frac{11}{4} & \frac{5}{4} & \frac{33}{8} & \frac{31}{8} & \frac{9}{8} \\ \frac{3}{16} & \frac{11}{8} & \frac{13}{16} & \frac{19}{8} & \frac{29}{8} & \frac{33}{16} & \frac{5}{4} & \frac{65}{16} & \frac{31}{8} & \frac{11}{8} \\ \frac{5}{32} & \frac{31}{32} & \frac{37}{32} & \frac{17}{8} & \frac{131}{32} & \frac{29}{16} & \frac{21}{16} & \frac{15}{4} & \frac{17}{4} & \frac{11}{8} \\ \frac{9}{64} & \frac{7}{8} & \frac{29}{32} & \frac{121}{64} & \frac{17}{4} & \frac{19}{8} & \frac{43}{32} & \frac{125}{32} & \frac{15}{4} & \frac{25}{16} \\ \frac{3}{32} & \frac{27}{32} & \frac{9}{8} & \frac{75}{32} & \frac{33}{8} & \frac{33}{16} & \frac{57}{32} & \frac{15}{4} & \frac{15}{4} & \frac{9}{8} \\ \frac{3}{16} & \frac{31}{32} & \frac{31}{32} & \frac{15}{8} & \frac{17}{4} & \frac{31}{16} & \frac{45}{32} & \frac{141}{32} & \frac{15}{4} & \frac{5}{4} \\ \frac{11}{64} & \frac{33}{32} & \frac{31}{32} & \frac{125}{64} & \frac{15}{4} & \frac{65}{32} & \frac{41}{32} & \frac{133}{32} & \frac{141}{32} & \frac{5}{4} \\ \frac{9}{64} & \frac{15}{16} & \frac{15}{16} & \frac{129}{64} & \frac{63}{16} & \frac{15}{8} & \frac{21}{16} & \frac{123}{32} & \frac{135}{32} & \frac{57}{32} \end{pmatrix}$$

$M_{(541)}$

$$\begin{pmatrix} 0 & \frac{3}{4} & \frac{3}{2} & \frac{9}{4} & \frac{15}{4} & \frac{3}{2} & \frac{3}{2} & \frac{21}{4} & 6 & \frac{3}{2} \\ \frac{1}{4} & \frac{7}{8} & \frac{3}{4} & 2 & 5 & 2 & \frac{13}{8} & \frac{19}{4} & \frac{19}{4} & 2 \\ \frac{1}{8} & \frac{9}{8} & \frac{7}{8} & \frac{17}{8} & 4 & \frac{5}{2} & \frac{13}{8} & \frac{43}{8} & 5 & \frac{5}{4} \\ \frac{1}{8} & \frac{5}{4} & 1 & \frac{9}{4} & \frac{33}{8} & \frac{11}{4} & \frac{11}{8} & \frac{37}{8} & \frac{19}{4} & \frac{7}{4} \\ \frac{5}{32} & 1 & \frac{5}{4} & \frac{77}{32} & \frac{73}{16} & \frac{33}{16} & \frac{13}{8} & \frac{71}{16} & \frac{39}{8} & \frac{13}{8} \\ \frac{3}{16} & \frac{17}{16} & 1 & \frac{9}{4} & \frac{77}{16} & \frac{9}{4} & \frac{7}{4} & \frac{81}{16} & \frac{17}{4} & \frac{11}{8} \\ \frac{3}{16} & \frac{15}{16} & \frac{3}{2} & \frac{33}{16} & \frac{39}{8} & \frac{21}{8} & \frac{21}{16} & \frac{33}{8} & \frac{39}{8} & \frac{3}{2} \\ \frac{1}{4} & \frac{5}{4} & \frac{19}{16} & \frac{17}{8} & \frac{39}{8} & \frac{19}{8} & \frac{11}{8} & \frac{73}{16} & \frac{35}{8} & \frac{13}{8} \\ \frac{7}{32} & \frac{43}{32} & \frac{19}{16} & \frac{81}{32} & \frac{71}{16} & \frac{37}{16} & \frac{49}{32} & \frac{9}{2} & \frac{73}{16} & \frac{11}{8} \\ \frac{3}{16} & \frac{39}{32} & \frac{39}{32} & \frac{21}{8} & \frac{39}{8} & \frac{33}{16} & \frac{57}{32} & \frac{147}{32} & \frac{33}{8} & \frac{21}{16} \end{pmatrix}$$

 $M_{(532)}$

$$\begin{pmatrix} 0 & \frac{3}{4} & \frac{3}{2} & \frac{3}{2} & 3 & \frac{3}{2} & \frac{3}{4} & \frac{9}{4} & 3 & \frac{3}{4} \\ \frac{1}{4} & \frac{3}{4} & \frac{3}{4} & \frac{11}{8} & \frac{7}{2} & \frac{11}{8} & \frac{7}{8} & \frac{11}{4} & \frac{19}{8} & 1 \\ \frac{1}{8} & \frac{7}{8} & \frac{3}{4} & \frac{11}{8} & \frac{11}{4} & 2 & \frac{3}{4} & \frac{21}{8} & \frac{23}{8} & \frac{7}{8} \\ \frac{1}{8} & 1 & \frac{11}{16} & \frac{13}{8} & \frac{21}{8} & \frac{3}{2} & 1 & \frac{47}{16} & \frac{11}{4} & \frac{3}{4} \\ \frac{1}{8} & \frac{11}{16} & \frac{7}{8} & \frac{3}{2} & \frac{47}{16} & \frac{21}{16} & \frac{15}{16} & \frac{43}{16} & \frac{47}{16} & 1 \\ \frac{1}{8} & \frac{11}{16} & \frac{11}{16} & \frac{5}{4} & 3 & \frac{13}{8} & \frac{13}{16} & \frac{11}{4} & \frac{23}{8} & \frac{19}{16} \\ \frac{3}{32} & \frac{21}{32} & \frac{3}{4} & \frac{57}{32} & 3 & \frac{9}{8} & \frac{39}{32} & 3 & \frac{21}{8} & \frac{3}{4} \\ \frac{1}{8} & \frac{23}{32} & \frac{19}{32} & \frac{23}{16} & \frac{47}{16} & \frac{11}{8} & \frac{35}{32} & \frac{99}{32} & \frac{11}{4} & \frac{7}{8} \\ \frac{3}{32} & \frac{21}{32} & \frac{11}{16} & \frac{11}{8} & \frac{43}{16} & \frac{47}{32} & \frac{15}{16} & 3 & \frac{99}{32} & 1 \\ \frac{3}{32} & \frac{9}{16} & \frac{21}{32} & \frac{39}{32} & \frac{45}{16} & \frac{3}{2} & \frac{27}{32} & \frac{45}{16} & \frac{105}{32} & \frac{39}{32} \end{pmatrix}$$

$M_{(442)}$

$$\begin{pmatrix} 0 & \frac{3}{8} & \frac{3}{8} & \frac{3}{4} & \frac{3}{4} & 0 & \frac{3}{8} & \frac{9}{8} & \frac{3}{2} & \frac{3}{4} \\ \frac{1}{16} & \frac{3}{16} & \frac{1}{8} & \frac{9}{16} & \frac{5}{4} & \frac{5}{8} & \frac{7}{16} & \frac{9}{8} & \frac{9}{8} & \frac{1}{2} \\ \frac{1}{16} & \frac{3}{8} & \frac{3}{16} & \frac{9}{16} & \frac{7}{8} & \frac{1}{2} & \frac{3}{8} & \frac{21}{16} & \frac{11}{8} & \frac{3}{8} \\ 0 & \frac{1}{4} & \frac{5}{16} & \frac{1}{2} & \frac{9}{8} & \frac{3}{4} & \frac{3}{8} & \frac{19}{16} & \frac{9}{8} & \frac{3}{8} \\ \frac{1}{32} & \frac{7}{32} & \frac{5}{16} & \frac{19}{32} & \frac{19}{16} & \frac{9}{16} & \frac{13}{32} & \frac{9}{8} & \frac{19}{16} & \frac{3}{8} \\ \frac{1}{16} & \frac{9}{32} & \frac{9}{32} & \frac{1}{2} & \frac{19}{16} & \frac{1}{2} & \frac{13}{32} & \frac{43}{32} & \frac{9}{8} & \frac{5}{16} \\ \frac{3}{32} & \frac{9}{32} & \frac{3}{8} & \frac{15}{32} & \frac{9}{8} & \frac{9}{16} & \frac{9}{32} & \frac{9}{8} & \frac{21}{16} & \frac{3}{8} \\ \frac{1}{16} & \frac{11}{32} & \frac{9}{32} & \frac{9}{16} & \frac{19}{16} & \frac{9}{16} & \frac{11}{32} & \frac{35}{32} & \frac{9}{8} & \frac{7}{16} \\ \frac{3}{64} & \frac{21}{64} & \frac{9}{32} & \frac{43}{64} & \frac{9}{8} & \frac{19}{32} & \frac{25}{64} & \frac{35}{32} & \frac{35}{32} & \frac{3}{8} \\ \frac{3}{64} & \frac{9}{32} & \frac{21}{64} & \frac{39}{64} & \frac{39}{32} & \frac{9}{16} & \frac{15}{32} & \frac{75}{64} & \frac{33}{32} & \frac{9}{32} \end{pmatrix}$$

 $M_{(433)}$

$$\begin{pmatrix} 0 & \frac{3}{8} & \frac{3}{8} & \frac{3}{4} & \frac{3}{4} & 0 & \frac{3}{8} & \frac{3}{8} & 0 & 0 \\ \frac{1}{16} & \frac{3}{16} & \frac{1}{8} & \frac{7}{16} & \frac{3}{4} & \frac{1}{4} & \frac{5}{16} & \frac{5}{8} & \frac{1}{4} & 0 \\ \frac{1}{16} & \frac{3}{8} & \frac{3}{16} & \frac{9}{16} & \frac{5}{8} & \frac{1}{4} & \frac{1}{4} & \frac{7}{16} & \frac{1}{4} & 0 \\ 0 & \frac{1}{8} & \frac{1}{8} & \frac{1}{4} & \frac{1}{2} & \frac{1}{4} & \frac{1}{4} & \frac{3}{4} & \frac{5}{8} & \frac{1}{8} \\ \frac{1}{32} & \frac{5}{32} & \frac{3}{16} & \frac{11}{32} & \frac{5}{8} & \frac{1}{4} & \frac{7}{32} & \frac{9}{16} & \frac{1}{2} & \frac{1}{8} \\ \frac{1}{16} & \frac{9}{32} & \frac{7}{32} & \frac{3}{8} & \frac{11}{16} & \frac{1}{4} & \frac{5}{32} & \frac{15}{32} & \frac{3}{8} & \frac{1}{8} \\ 0 & 0 & 0 & \frac{3}{16} & \frac{3}{8} & \frac{3}{16} & \frac{3}{16} & \frac{3}{4} & \frac{15}{16} & \frac{3}{8} \\ 0 & \frac{1}{16} & \frac{1}{16} & \frac{3}{16} & \frac{1}{2} & \frac{5}{16} & \frac{3}{16} & \frac{5}{8} & \frac{3}{4} & \frac{5}{16} \\ \frac{1}{64} & \frac{7}{64} & \frac{5}{32} & \frac{15}{64} & \frac{9}{16} & \frac{3}{8} & \frac{9}{64} & \frac{17}{32} & \frac{5}{8} & \frac{1}{4} \\ \frac{3}{64} & \frac{3}{16} & \frac{15}{64} & \frac{15}{64} & \frac{21}{32} & \frac{3}{8} & \frac{3}{32} & \frac{27}{64} & \frac{9}{16} & \frac{3}{16} \end{pmatrix}$$