Text:

`\doloopfromto{1}{3}{\tableaction }`

\tableaction	3x 3	1985/01/21	Douglas Adams	0345391802	5.95
\tableaction	3x 3	1990/01/12	Douglas Hofstadter	0465026567	9.95
\tableaction	3x 3	1998/07/15	Timothy "The Parser" Campbell	0968411304	18.99

`\doloopfromto{5}{3}{\lineaction }`

\lineaction	3x 3	2001/09/19	Karen Armstrong	0345384563	9.95
\lineaction	3x 3	1999/12/03	Richard Friedman	0060630353	5.95
\lineaction	3x 3	1998/07/15	Timothy "The Parser" Campbell	0968411304	18.99

`\doloopforall`

\lineaction	10x 10	1985/01/21	Douglas Adams	0345391802	5.95
\lineaction	10x 10	1990/01/12	Douglas Hofstadter	0465026567	9.95
\lineaction	10x 10	1998/07/15	Timothy "The Parser" Campbell	0968411304	18.99
\lineaction	10x 10	1999/12/03	Richard Friedman	0060630353	5.95
\lineaction	10x 10	2001/09/19	Karen Armstrong	0345384563	9.95
\lineaction	10x 10	2002/06/23	David Jones	0198504691	9.95
\lineaction	10x 10	2002/06/23	Julian Jaynes	0618057072	12.50
\lineaction	10x 10	2003/09/30	Scott Adams	0740721909	4.95
\lineaction	10x 10	2004/10/04	Benjamin Radcliff	0804818088	4.95
\lineaction	10x 10	2004/10/04	Randel Helms	0879755725	4.50

`\doloopforall{\tableaction }`

\tableaction	10x 10	1985/01/21	Douglas Adams	0345391802	5.95
\tableaction	10x 10	1990/01/12	Douglas Hofstadter	0465026567	9.95
\tableaction	10x 10	1998/07/15	Timothy "The Parser" Campbell	0968411304	18.99
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\tableaction	10x 10	2001/09/19	Karen Armstrong	0345384563	9.95
\tableaction	10x 10	2002/06/23	David Jones	0198504691	9.95
\tableaction	10x 10	2002/06/23	Julian Jaynes	0618057072	12.50
\tableaction	10x 10	2003/09/30	Scott Adams	0740721909	4.95
\tableaction	10x 10	2004/10/04	Benjamin Radcliff	0804818088	4.95
\tableaction	10x 10	2004/10/04	Randel Helms	0879755725	4.50

`\doloopaction`

\lineaction	10x 10	1985/01/21	Douglas Adams	0345391802	5.95
\lineaction	10x 10	1990/01/12	Douglas Hofstadter	0465026567	9.95
\lineaction	10x 10	1998/07/15	Timothy "The Parser" Campbell	0968411304	18.99
\lineaction	10x 10	1999/12/03	Richard Friedman	0060630353	5.95
\lineaction	10x 10	2001/09/19	Karen Armstrong	0345384563	9.95
\lineaction	10x 10	2002/06/23	David Jones	0198504691	9.95
\lineaction	10x 10	2002/06/23	Julian Jaynes	0618057072	12.50
\lineaction	10x 10	2003/09/30	Scott Adams	0740721909	4.95
\lineaction	10x 10	2004/10/04	Benjamin Radcliff	0804818088	4.95
\lineaction	10x 10	2004/10/04	Randel Helms	0879755725	4.50

`\doloopaction{\tableaction }`

\tableaction	10x 10	1985/01/21	Douglas Adams	0345391802	5.95
\tableaction	10x 10	1990/01/12	Douglas Hofstadter	0465026567	9.95
\tableaction	10x 10	1998/07/15	Timothy "The Parser" Campbell	0968411304	18.99
\tableaction	10x 10	1999/12/03	Richard Friedman	0060630353	5.95
\tableaction	10x 10	2001/09/19	Karen Armstrong	0345384563	9.95
\tableaction	10x 10	2002/06/23	David Jones	0198504691	9.95
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\tableaction	10x 10	2003/09/30	Scott Adams	0740721909	4.95
\tableaction	10x 10	2004/10/04	Benjamin Radcliff	0804818088	4.95
\tableaction	10x 10	2004/10/04	Randel Helms	0879755725	4.50

`\doloopaction{\tableaction }{4}`

\tableaction	4x 4	1985/01/21	Douglas Adams	0345391802	5.95
\tableaction	4x 4	1990/01/12	Douglas Hofstadter	0465026567	9.95
\tableaction	4x 4	1998/07/15	Timothy "The Parser" Campbell	0968411304	18.99
\tableaction	4x 4	1999/12/03	Richard Friedman	0060630353	5.95

`\doloopaction{\tableaction }{2}{5}`

\tableaction	4x 5	1990/01/12	Douglas Hofstadter	0465026567	9.95
\tableaction	4x 5	1998/07/15	Timothy "The Parser" Campbell	0968411304	18.99
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\tableaction	4x 5	2001/09/19	Karen Armstrong	0345384563	9.95

`\doloopif{\AUTHOR }{==}{Karen Armstrong}{\tableaction }`

\tableaction	1x 11	2001/09/19	Karen Armstrong	0345384563	9.95

`\doloopif{\AUTHOR }{~=}{Karen Armstrong}{\lineaction }`

\lineaction	9x 11	1985/01/21	Douglas Adams	0345391802	5.95
\lineaction	9x 11	1985/01/21	Douglas Adams	0345391802	5.95
\lineaction	9x 11	1990/01/12	Douglas Hofstadter	0465026567	9.95
\lineaction	9x 11	1998/07/15	Timothy "The Parser" Campbell	0968411304	18.99
\lineaction	9x 11	1999/12/03	Richard Friedman	0060630353	5.95
\lineaction	9x 11	2002/06/23	David Jones	0198504691	9.95
\lineaction	9x 11	2002/06/23	Julian Jaynes	0618057072	12.50
\lineaction	9x 11	2003/09/30	Scott Adams	0740721909	4.95
\lineaction	9x 11	2004/10/04	Benjamin Radcliff	0804818088	4.95

`\doloopif{\AUTHOR }{eq}{Karen Armstrong}{\tableaction }`

\tableaction	1x 11	2001/09/19	Karen Armstrong	0345384563	9.95

`\doloopif{\AUTHOR }{neq}{Karen Armstrong}{\lineaction }`

\lineaction	9x 11	1985/01/21	Douglas Adams	0345391802	5.95
\lineaction	9x 11	1985/01/21	Douglas Adams	0345391802	5.95
\lineaction	9x 11	1990/01/12	Douglas Hofstadter	0465026567	9.95
\lineaction	9x 11	1998/07/15	Timothy "The Parser" Campbell	0968411304	18.99
\lineaction	9x 11	1999/12/03	Richard Friedman	0060630353	5.95
\lineaction	9x 11	2002/06/23	David Jones	0198504691	9.95
\lineaction	9x 11	2002/06/23	Julian Jaynes	0618057072	12.50
\lineaction	9x 11	2003/09/30	Scott Adams	0740721909	4.95
\lineaction	9x 11	2004/10/04	Benjamin Radcliff	0804818088	4.95
\doloopif{\DISCOUNTEDxPRICE }{<}{5.12}{\lineaction }					
\lineaction	2x 11	2003/09/30	Scott Adams	0740721909	4.95
\lineaction	2x 11	2004/10/04	Benjamin Radcliff	0804818088	4.95
\doloopif{\DISCOUNTEDxPRICE }{>}{\numrows }{\lineaction }					
\lineaction	2x 11	1998/07/15	Timothy "The Parser" Campbell	0968411304	18.99
\lineaction	2x 11	2002/06/23	Julian Jaynes	0618057072	12.50
\doloopif{\DISCOUNTEDxPRICE }{>}{11.8}{\lineaction }					
\lineaction	2x 11	1998/07/15	Timothy "The Parser" Campbell	0968411304	18.99
\lineaction	2x 11	2002/06/23	Julian Jaynes	0618057072	12.50
\doloopif{\DISCOUNTEDxPRICE }{==}{5.95}{\lineaction }					
\lineaction	3x 11	1985/01/21	Douglas Adams	0345391802	5.95
\lineaction	3x 11	1985/01/21	Douglas Adams	0345391802	5.95
\lineaction	3x 11	1999/12/03	Richard Friedman	0060630353	5.95
\doloopif{\DISCOUNTEDxPRICE }{~=}{5.95}{\lineaction }					
\lineaction	7x 11	1990/01/12	Douglas Hofstadter	0465026567	9.95
\lineaction	7x 11	1998/07/15	Timothy "The Parser" Campbell	0968411304	18.99
\lineaction	7x 11	2001/09/19	Karen Armstrong	0345384563	9.95
\lineaction	7x 11	2002/06/23	David Jones	0198504691	9.95
\lineaction	7x 11	2002/06/23	Julian Jaynes	0618057072	12.50
\lineaction	7x 11	2003/09/30	Scott Adams	0740721909	4.95
\lineaction	7x 11	2004/10/04	Benjamin Radcliff	0804818088	4.95
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\lineaction	2x 11	1998/07/15	Timothy "The Parser" Campbell	0968411304	18.99
\lineaction	2x 11	2002/06/23	Julian Jaynes	0618057072	12.50
\doloopif{\DISCOUNTEDxPRICE }{<=}{4.95}{\tableaction }					
\tableaction	2x 11	2003/09/30	Scott Adams	0740721909	4.95
\tableaction	2x 11	2004/10/04	Benjamin Radcliff	0804818088	4.95
\doloopif{Adams}{in}{\AUTHOR }{\tableaction }					
\tableaction	3x 11	1985/01/21	Douglas Adams	0345391802	5.95
\tableaction	3x 11	1985/01/21	Douglas Adams	0345391802	5.95
\tableaction	3x 11	2003/09/30	Scott Adams	0740721909	4.95
\doloopif{\AUTHOR }{until}{Karen Armstrong}{\lineaction }					
\lineaction	5x 6	1985/01/21	Douglas Adams	0345391802	5.95
\lineaction	5x 6	1985/01/21	Douglas Adams	0345391802	5.95

\lineaction	5x 6	1990/01/12	Douglas Hofstadter	0465026567	9.95
\lineaction	5x 6	1998/07/15	Timothy "The Parser" Campbell	0968411304	18.99
\lineaction	5x 6	1999/12/03	Richard Friedman	0060630353	5.95

`\dolooppuntil{\CATEGORY }{C}{\tableaction }`

\tableaction	7x 8	1985/01/21	Douglas Adams	0345391802	5.95
\tableaction	7x 8	1985/01/21	Douglas Adams	0345391802	5.95
\tableaction	7x 8	1990/01/12	Douglas Hofstadter	0465026567	9.95
\tableaction	7x 8	1998/07/15	Timothy "The Parser" Campbell	0968411304	18.99
\tableaction	7x 8	1999/12/03	Richard Friedman	0060630353	5.95
\tableaction	7x 8	2001/09/19	Karen Armstrong	0345384563	9.95
\tableaction	7x 8	2002/06/23	David Jones	0198504691	9.95

`\doloopif{\CATEGORY }{while}{A}{\lineaction }`

\lineaction	4x 5	1985/01/21	Douglas Adams	0345391802	5.95
\lineaction	4x 5	1985/01/21	Douglas Adams	0345391802	5.95
\lineaction	4x 5	1990/01/12	Douglas Hofstadter	0465026567	9.95
\lineaction	4x 5	1998/07/15	Timothy "The Parser" Campbell	0968411304	18.99

`\doloopwhile{\CATEGORY }{A}{\lineaction }`

\lineaction	4x 5	1985/01/21	Douglas Adams	0345391802	5.95
\lineaction	4x 5	1985/01/21	Douglas Adams	0345391802	5.95
\lineaction	4x 5	1990/01/12	Douglas Hofstadter	0465026567	9.95
\lineaction	4x 5	1998/07/15	Timothy "The Parser" Campbell	0968411304	18.99

`\filelineaction`

\lineaction	10x 10	1985/01/21	Douglas Adams	0345391802	5.95
\lineaction	10x 10	1990/01/12	Douglas Hofstadter	0465026567	9.95
\lineaction	10x 10	1998/07/15	Timothy "The Parser" Campbell	0968411304	18.99
\lineaction	10x 10	1999/12/03	Richard Friedman	0060630353	5.95
\lineaction	10x 10	2001/09/19	Karen Armstrong	0345384563	9.95
\lineaction	10x 10	2002/06/23	David Jones	0198504691	9.95
\lineaction	10x 10	2002/06/23	Julian Jaynes	0618057072	12.50
\lineaction	10x 10	2003/09/30	Scott Adams	0740721909	4.95
\lineaction	10x 10	2004/10/04	Benjamin Radcliff	0804818088	4.95
\lineaction	10x 10	2004/10/04	Randel Helms	0879755725	4.50

`\filelineaction{authors2.csv}`

\lineaction	10x 10	2004/10/04	Randel Helms 2	0879755725	4.50
\lineaction	10x 10	2004/10/04	Benjamin Radcliff 2	0804818088	4.95
\lineaction	10x 10	2003/09/30	Scott Adams 2	0740721909	4.95
\lineaction	10x 10	2002/06/23	Julian Jaynes 2	0618057072	12.50
\lineaction	10x 10	2002/06/23	David Jones 2	0198504691	9.95
\lineaction	10x 10	2001/09/19	Karen Armstrong 2	0345384563	9.95
\lineaction	10x 10	1999/12/03	Richard Friedman 2	0060630353	5.95
\lineaction	10x 10	1998/07/15	Timothy "The Parser" Campbell 2	0968411304	18.99
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\lineaction	10x 10	1985/01/21	Douglas Adams 2	0345391802	5.95

`\filelineaction{authors2.csv}{4}`

\lineaction	4x 4	2004/10/04	Randel Helms 2	0879755725	4.50
\lineaction	4x 4	2004/10/04	Benjamin Radcliff 2	0804818088	4.95
\lineaction	4x 4	2003/09/30	Scott Adams 2	0740721909	4.95
\lineaction	4x 4	2002/06/23	Julian Jaynes 2	0618057072	12.50

`\filelineaction{authors.csv}{2}{5}`

\lineaction	4x 5	1990/01/12	Douglas Hofstadter	0465026567	9.95
\lineaction	4x 5	1998/07/15	Timothy "The Parser" Campbell	0968411304	18.99
\lineaction	4x 5	1999/12/03	Richard Friedman	0060630353	5.95
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