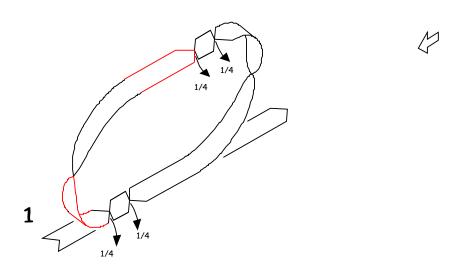
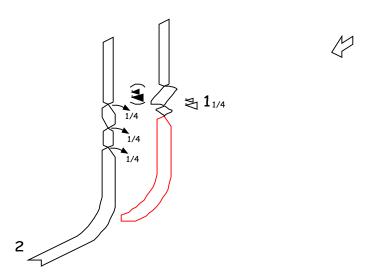
MAASA F15 SCHEDULE (from January 2014)





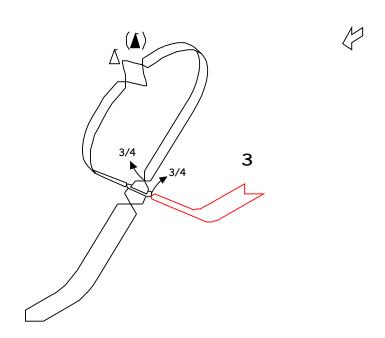
F-15.01 Double Immelman with $\frac{1}{2}$ rolls in both $\frac{1}{2}$ loops integrated, two consecutive two $\frac{1}{4}$ rolls in opposite direction to integrated rolls.

From upright, pull through a $\frac{1}{2}$ loop while performing a $\frac{1}{2}$ roll integrated, immediately followed by consecutive two $\frac{1}{4}$ rolls in opposite direction to the integrated roll, perform a horizontal line, pull through a $\frac{1}{2}$ loop while performing a $\frac{1}{2}$ roll integrated, immediately followed by consecutive two $\frac{1}{4}$ rolls in opposite direction to the integrated roll, exit upright.

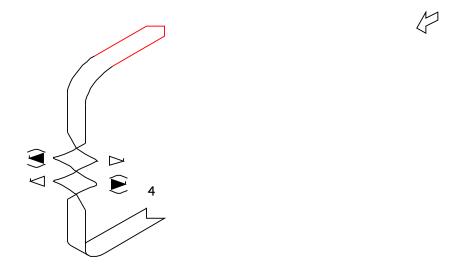


F-15.02 Stall Turn with consecutive three $\frac{1}{4}$ rolls up, $1\frac{1}{4}$ snap rolls down. From upright, pull through a $\frac{1}{4}$ loop into a vertical upline, perform consecutively three $\frac{1}{4}$ rolls,

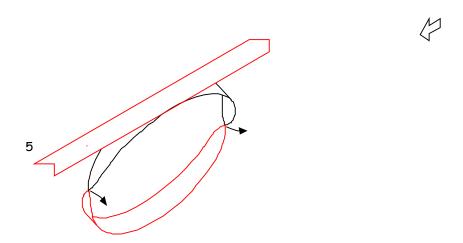
perform a stall turn into a vertical downline, perform $1\frac{1}{4}$ snap roll, push through a $\frac{1}{4}$ loop, exit inverted.



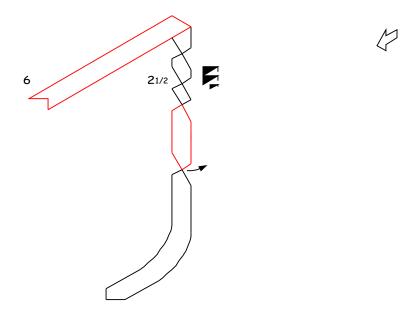
F-15.03 Golf Ball with $\frac{3}{4}$ roll up, knife-edge loop with snap roll, $\frac{3}{4}$ roll down. From inverted, push through a $\frac{1}{8}$ loop into a 45° upline, perform a $\frac{3}{4}$ roll, perform a $\frac{3}{4}$ loop in knife-edge flight with a snap roll on top into a 45° downline, perform a $\frac{3}{4}$ roll, pull through a $\frac{1}{8}$ loop, exit upright.



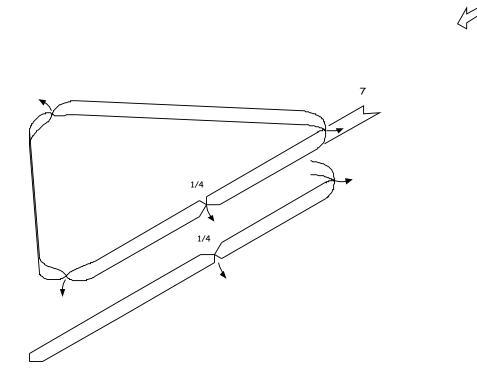
F-15.04 Half Square Loop with consecutive two snap rolls in opposite directions. From upright, pull through a $\frac{1}{4}$ loop into a vertical upline, perform consecutively two snap rolls and in opposite directions, pull through a $\frac{1}{4}$ loop, exit inverted.



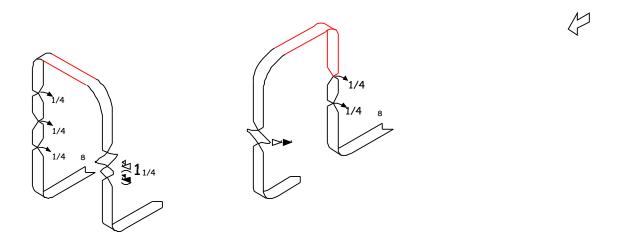
F-15.05 Loop with consecutive two $\frac{1}{2}$ rolls in opposite directions integrated. From inverted, pull through a loop while performing a $\frac{1}{2}$ roll integrated in the first 180° of the loop and another $\frac{1}{2}$ roll in opposite direction integrated in the second 180° of the loop, exit inverted.



F-15.06 Inverted Spin with $2\frac{1}{2}$ turns, $\frac{1}{2}$ roll down. From inverted, perform an inverted spin with $2\frac{1}{2}$ turns, perform a vertical downline, perform a $\frac{1}{2}$ roll, pull through a $\frac{1}{4}$ loop, exit upright.



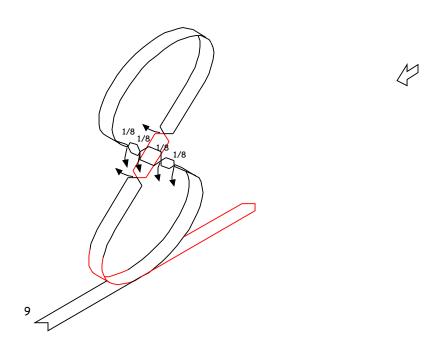
F-15.07 Horizontal Triangular Circle with $\frac{1}{4}$ roll, $\frac{1}{2}$ outside rolls in each corner integrated $\frac{1}{4}$ roll. From upright, perform a $\frac{1}{4}$ roll in the centre, perform a horizontal triangular circle of equal side lengths while performing a $\frac{1}{2}$ roll to the outside in each corner integrated, perform a $\frac{1}{4}$ roll in the centre, exit upright.



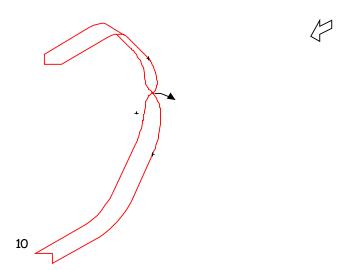
F-15.08 Top Hat with consecutive two $\frac{1}{4}$ rolls up, snap roll down. (Option: Consecutive three $\frac{1}{4}$ rolls up, $1\frac{1}{4}$ snap roll down).

From upright, pull through a $\frac{1}{4}$ loop into a vertical upline, perform consecutively two $\frac{1}{4}$ rolls, pull through a $\frac{1}{4}$ loop into a horizontal line, pull through a $\frac{1}{4}$ loop into a vertical down line, perform a snap roll, pull through a $\frac{1}{4}$ loop, exit upright.

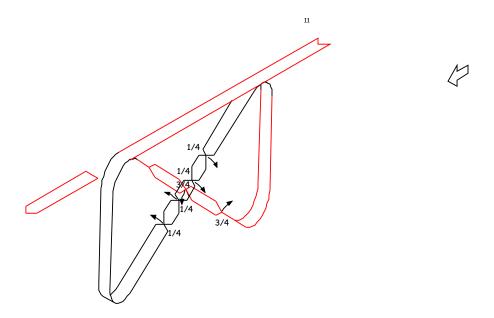
Option: From upright, pull through a $\frac{1}{4}$ loop into a vertical upline, perform consecutively three $\frac{1}{4}$ rolls, pull through a $\frac{1}{4}$ loop into a horizontal line, pull through a $\frac{1}{4}$ loop into a vertical down line, perform a $1\frac{1}{4}$ snap roll, pull through a $\frac{1}{4}$ loop, exit upright.



F-15.09 Vertical Cuban 8 with consecutive four $\frac{1}{8}$ rolls up, consecutive two $\frac{1}{2}$ rolls down. From upright, pull through a $\frac{3}{8}$ loop into a 45° upline, perform consecutively four $\frac{1}{8}$ rolls, pull through a $\frac{3}{4}$ loop into a 45° downline, perform consecutively two $\frac{1}{2}$ rolls, push through a $\frac{3}{8}$ loop, exit inverted.



F-15.10 Half Square Loop on Corner with $\frac{1}{2}$ roll integrated in $\frac{1}{4}$ loop. From inverted, push through a $\frac{1}{8}$ loop into a 45° upline, push through a $\frac{1}{4}$ loop into a 45° upline, while performing a $\frac{1}{2}$ roll integrated in the $\frac{1}{4}$ loop, pull through a $\frac{1}{8}$ loop, exit inverted.

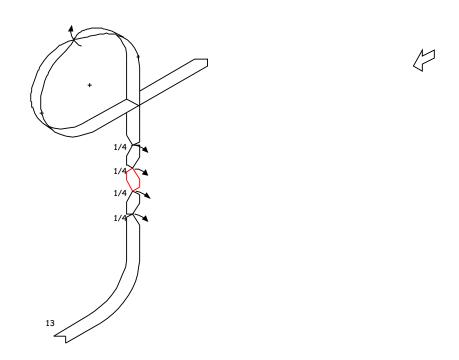


F-15.11 Horizontal Hour-Glass with consecutive two $\frac{1}{4}$ rolls, two $\frac{1}{4}$ rolls in opposite direction, consecutive two $\frac{3}{4}$ rolls in opposite directions.

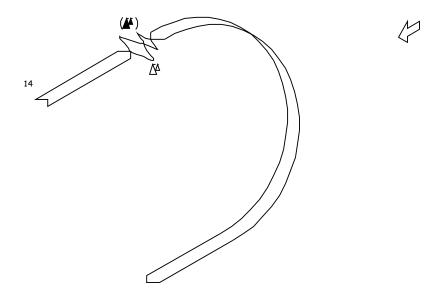
From inverted, pull through a $\frac{1}{4}$ loop into a vertical downline, pull through a 3/8 loop into a 45° upline, perform consecutively two $\frac{1}{4}$ rolls, two $\frac{1}{4}$ rolls in opposite direction, push through a $\frac{3}{8}$ loop into a vertical downline, push through a $\frac{3}{8}$ loop into a 45° upline, perform consecutively two $\frac{3}{4}$ rolls in opposite directions, pull through a $\frac{1}{8}$ loop, exit inverted.



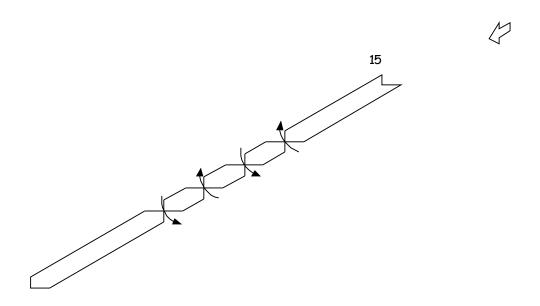
F-15.12 Half Square Loop with consecutive two $\frac{1}{2}$ rolls. From inverted, pull through a $\frac{1}{4}$ loop into a vertical downline, perform consecutively two $\frac{1}{2}$ rolls, pull through a $\frac{1}{4}$ loop, exit upright.



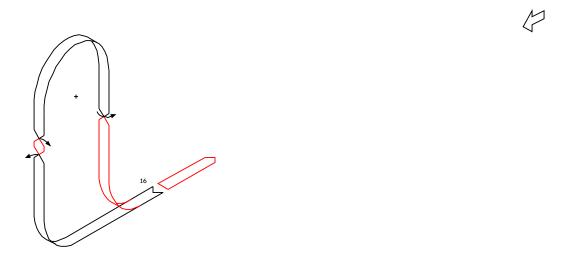
F-15.13 Figure 9 with consecutive four $\frac{1}{4}$ rolls up, $\frac{3}{4}$ loop with roll integrated in top 180°. From upright, pull through a $\frac{1}{4}$ loop into a vertical upline, perform consecutively four $\frac{1}{4}$ rolls, pull through a $\frac{3}{4}$ loop while performing a roll integrated in the top 180° of the $\frac{3}{4}$ loop, exit upright.



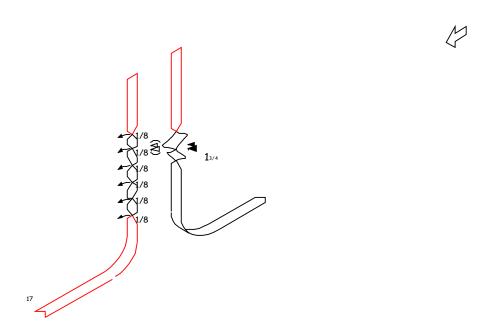
F-15.14 Split S with $1\frac{1}{2}$ snap roll. From upright, perform $1\frac{1}{2}$ snap roll and immediately pull through a $\frac{1}{2}$ loop, exit upright.



F-15.15 Roll Combination with consecutive four rolls in opposite directions. From upright, perform consecutively four rolls in opposite directions, exit upright.



F-15.16 Pull-Pull-Push Humpty-Bump with two $\frac{1}{2}$ roll in opposite direction up, roll down. From upright, pull through a $\frac{1}{4}$ loop into a vertical upline, perform consecutively two $\frac{1}{2}$ rolls in opposite directions, pull through a $\frac{1}{2}$ loop into a vertical downline, perform a roll, push through a $\frac{1}{4}$ loop, exit inverted.



F-15.17 Stall Turn with consecutive six $\frac{1}{8}$ rolls up, $1\frac{3}{4}$ snap roll down. From inverted, push through a $\frac{1}{4}$ loop into a vertical upline, perform consecutively six $\frac{1}{8}$ rolls, perform a stall turn into a vertical downline, perform $1\frac{3}{4}$ snap roll, pull through a $\frac{1}{4}$ loop, exit upright.

