Worksheet E:

1. $S0 = 2

$S1 = 2

$S2 = 0

$S3 = $S0

While $s3 != 0:

$S2 = $s2 + $s1

$S3 = $s3 – 1

1. $S2 is added to $S1 the amount of times stated in $S0
2. $S0 = 10

$S1 = 1

While $S0 != 0:

$S2 = 0

$S3 = $s0

While $s3 != 0:

$S2 = $s2 + $s1

$S3 = $s3 – 1

$S1 = $s2

$S0 = $s0 – 1

1. $S2 is added to $S1 the amount of times stated in $S0, $s1 changes to $s2 and the process loops for the amount in $s0