Partial Adder:

run

# KERNEL: TIME | a | b | ci | s | co

# KERNEL: 0 0 0 0 z 0

# KERNEL: 10 0 0 1 z 0

# KERNEL: 20 0 1 0 z 0

# KERNEL: 30 0 1 1 z 1

# KERNEL: 40 1 0 0 z 0

# KERNEL: 50 1 0 1 z 1

# KERNEL: 60 1 1 0 z 1

# KERNEL: 70 1 1 1 z 1

# RUNTIME: RUNTIME\_0068 testbench.v (38): $finish called.

# KERNEL: Time: 80 ns, Iteration: 0, TOP instance, Process: #INITIAL#37\_7.

# KERNEL: stopped at time: 80 ns

endsim

Complete adder:

run

# KERNEL: TIME | a | b | ci | s | co

# KERNEL: 0 0 0 0 0 0

# KERNEL: 10 0 0 1 1 0

# KERNEL: 20 0 1 0 1 0

# KERNEL: 30 0 1 1 0 1

# KERNEL: 40 1 0 0 1 0

# KERNEL: 50 1 0 1 0 1

# KERNEL: 60 1 1 0 0 1

# KERNEL: 70 1 1 1 1 1

# RUNTIME: RUNTIME\_0068 testbench.v (38): $finish called.

# KERNEL: Time: 80 ns, Iteration: 0, TOP instance, Process: #INITIAL#37\_7.

# KERNEL: stopped at time: 80 ns