int\_T main\_T fbs\_T fbe\_T

sbs\_T

int\_T var\_a assign\_T 1000 mod\_T 3;

int\_T var\_b assign\_T 2 power\_T 5;

int\_T var\_c assign\_T 20 add\_T 3;

int\_T var\_d assign\_T 20 sub\_T 3;

int\_T var\_e assign\_T 20 mul\_T 3;

int\_T var\_f assign\_T 20 div\_T 2;

show\_var fbs\_T var\_a fbe\_T;

show\_var fbs\_T var\_b fbe\_T;

show\_var fbs\_T var\_c fbe\_T;

show\_var fbs\_T var\_d fbe\_T;

show\_var fbs\_T var\_e fbe\_T;

show\_var fbs\_T var\_f fbe\_T;

if\_T fbs\_T 4 greater\_T 5 fbe\_T

sbs\_T

show\_str fbs\_T "Greater than 5" fbe\_T;

sbe\_T

eif\_T fbs\_T 4 equal\_T 4 fbe\_T

sbs\_T

show\_str fbs\_T "EqualTo 4" fbe\_T;

sbe\_T

else\_T

sbs\_T

show\_str fbs\_T "Not exactly known" fbe\_T;

sbe\_T

switch\_T fbs\_T 5 fbe\_T

sbs\_T

1 : sbs\_T show\_str fbs\_T "case 1" fbe\_T; sbe\_T

2 :

sbs\_T

show\_str fbs\_T "case 2" fbe\_T;

show\_line fbs\_T fbe\_T;

sbe\_T

default\_T :

sbs\_T

show\_str fbs\_T "default" fbe\_T;

show\_line fbs\_T fbe\_T;

sbe\_T

sbe\_T

while\_T fbs\_T var\_a Less 4 fbe\_T

sbs\_T

show\_str fbs\_T ": In while loop" fbe\_T;

show\_line fbs\_T fbe\_T;

sbe\_T

var\_a assign\_T 1;

for\_T fbs\_T var\_a To 5 inc\_by 1 fbe\_T

sbs\_T

show\_str fbs\_T "In For loop" fbe\_T;

show\_line fbs\_T fbe\_T;

sbe\_T

show\_str fbs\_T "give input" fbe\_T;

scan fbs\_T var\_a fbe\_T;

show\_var fbs\_T var\_a fbe\_T;

sbe\_T