# 1. What does the following statement do?\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

arm-none-eabi-as -mcpu=arm926ej-s -g ts.s -o ts.o

# 2. What does the following statement do?\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

arm-none-eabi-gcc -c -mcpu=arm926ej-s -g t.c -o t.o

# 3. What does the following statement do?\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

arm-none-eabi-ld -T t.ld ts.o t.o -o t.elf

# 4. What does the following statement do?\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

arm-none-eabi-objcopy -O binary t.elf t.bin

/\* QUESTION: show the memory map of the image file generated by the linker \*/