Compute the WORK and CPL values for the program shown below. How would they be different if the signal() statement was removed? (Hint: draw a computation graph as in slide 11)

```java
finish(() -> {
    final HjPhaser ph = new Phaser(SIG_WAIT);
    asyncPhased(ph.inMode(SIG_WAIT), () -> { // Task T1
        A(0); doWork(1);  // Shared work in phase 0
        signal();
        B(0); doWork(100); // Local work in phase 0
        next();  // Wait for T2 to complete shared work in phase 0
        C(0); doWork(1);
    });
    asyncPhased(ph.inMode(SIG_WAIT), () -> { // Task T2
        A(1); doWork(1);  // Shared work in phase 0
        next();  // Wait for T1 to complete shared work in phase 0
        C(1); doWork(1);
        D(1); doWork(100); // Local work in phase 0
    });
}); // finish
```