1. Back Saver Sit and Reach Test:

Test 1 leg at a time (the bent leg should have foot flat on floor 2-3 inches from straight leg)

Remove shoes

Hand must remain together (fingers of both hands intertwined)

Straight leg should remain straight! Bent leg can move to the side during the reach

Reach slowly forward 4 times and hold the fourth for 1 sec

2. Shoulder Flexibility Test:

Objective is to touch fingers together behind the back by reaching over shoulder and under elbow

Record a Y if the student can touch fingers of opposite hand N if they cannot (record R and L sides)

3. Trunk Lift:

 Object is to lift upper body off the floor and hold for measurement

 Maximum score is 12 inches (paper rulers are in the equipment bins)

 Student lies down on stomach with arms down at sides palm up

 Student should be looking at ground with chin tucked in!

 Student lifts body off the floor slowly, measurement is from floor to bottom of chin

4. Bioelectric Impedance Analyzer:

 Be sure the students are hydrated prior to this test

You can get the device from Josh or Debbie in the equipment room (Call Ahead)

 Hit the on button

 Hit “Set” 2x

 Use adjustment buttons to set Height, Hit “Set”

 Adjust Weight, Hit “Set” Adjust Age, Hit “Set” Adjust Sex, Hit “Set”

 Hold straight out, Hit “Start”, after 5 seconds you will get a BF # and BMI

5. Push Ups (Muscular Endurance/Strength):

Objective: Do as many pushups as possible at the rhythmic pace

Begin Prone lying face down on floor

Test begins-student pushes up until arms are straight, back, legs are straight, toes on floor

Student lowers straight body by bending elbows until the upper arm is bent 90 degrees, parallel to the floor

Student must maintain rhythm of 1 push up every 3 seconds (20 per minute)

Test is stopped when student form is corrected 2 times (not keeping body straight, or not bending arms to

 90 degrees), or fails to remain in rhythm or puts knee/body down

6. Curl Ups (Muscular Endurance):

Objective is to complete up to 75 curl ups at a set rhythm (the CD counts to 80)

Begin lying down on back with legs bent, feet flat on floor, head down, arms straight at sides

Partner places strip at tips of fingers

Strip is 4 ½ inches wide, fingers should cross strip each time, then return to head down position

Cadence is 1 curl up every 3 seconds (20 per minute)

Stop test after 75 curl ups or 2 form corrections (head must return to mat each time, heels must

stay on ground, fingers must cross line), or student cannot keep up with cadence

7. 20 meter Pacer (Aerobic Capacity)

Objective is to run back and forth with the pace as long as possible (20 meters)

Partner counts # laps (one lap is each time they run to the other end)

Run or walk when beep sounds, wait at the other end until the beep sounds again

After the student cannot reach the line before the beep the test is done, record the laps,

including the two when they did not reach the line (the two misses do not have to be consecutive)