

Name: _____

Karyotyping Worksheet

Group A: Long
chromosomes;
centromere
near center.

1

2

3

Group B: Long
chromosomes;
centromere not
in center.

4

5

Group C: Medium chromosomes; centromeres slightly off center.

6

7

8

9

10

11

12

Group D: Medium
chromosomes;
centromeres
near one end of
chromosome.

13

14

15

Group E: Short
chromosomes;
centromeres
slightly off
center.

16

17

18

Group F: Short
chromosomes;
centromeres
near center.

19

20

Group G: Very short
chromosomes;
centromere
near end.

21

22

Sex
Chromosomes

Smear # _____ How many chromosomes does this individual possess? _____

What is the sex of the individual? _____

Describe any chromosome abnormalities you have discovered. _____

BFB1111A