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To control it, we use a design in which each of the a treatments is used on each person (or subject). Such a design is called repeated measures design. An experiment involves a treatments and every treatment is used exactly

once on each of  $n$  subjects. Let  $y_{ij}$  be the response of subject  $j$  to treatment  $i$ .

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Solutions from Montgomery, D. C. (2004) Design and Analysis of Experiments, Wiley, NY ( ?126 ) 2 SSC1 = = 529.2 5 (6) 529.2 FC1 = = 31.31 16.9 Type 2 differs from the average of type 1 and type 3.(e) If you were a design engineer and you wished to minimize the response time, which circuit type would you select? Either type 1 or type 3 as they are not different from each other and have the lowest response time.(f) Analyze the residuals from this experiment.

Solutions from Montgomery, D. C. (2012) Design and Analysis of Experiments, Wiley, NY 7-1 Chapter 7 . Blocking and Confounding in the 2. k. Factorial Design . Solutions . 7.1 Consider the experiment described in Problem 6.1. Analyze this experiment assuming that each

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