

# End of part 3, start of part 4!

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January, 2013

# Full Factorial Design - Why Not?

Three factors:

TABLE SHOWING RUNS FOR THREE FACTORS

# Full Factorial Design - Why Not?

Four factors:

TABLE SHOWING RUNS FOR FOUR FACTORS

# Full Factorial Design - Why Not?

Eight factors:

TABLE SHOWING RUNS FOR EIGHT FACTORS

# Full Factorial Design - Why Not?

Ten factors:

TABLE SHOWING RUNS FOR TEN FACTORS

# Fractional Factorial Design - Why?

- ▶ Only do a few runs

# Fractional Factorial Design - Why?

- ▶ Only do a few runs
- ▶ more stuff.