

Fiddling with Factors



Part 1

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30

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Part 2

1. Find an abundant number, a deficient number and a perfect number whose sum is 23.
2. Find an abundant number, a deficient number and a perfect number whose sum is 65.
3. Find an abundant number and a deficient number whose product is 132.
4. Find an abundant number and a perfect number whose quotient is 5 (abundant \div perfect).
5. Find an abundant number and a deficient number whose sum is 35 and whose difference is 5 (abundant $-$ deficient).