



The image shows a hand-drawn diagram on a white background. A large, irregular grey shaded area covers most of the page. Inside this area, the prime factorization of 1000 is written: $2 \cdot 3 \cdot 5 \cdot 7 \cdot 11 \cdot 13^4 \cdot 17 \cdot \cdot 43 \cdot 47$. An arrow points from the right side of the shaded area towards the dot between the 17 and the next dot.

$$2 \cdot 3 \cdot 5 \cdot 7 \cdot 11 \cdot 13^4 \cdot 17 \cdot \cdot 43 \cdot 47$$