

When Big Gets Smaller

Select one of these four phrases to put in each box.

a bit bigger than

a lot more than

a bit less than

a lot less than

3.4×0.998 is

than 3.4

0.04×1.0895 is

than 0.04

12780×0.0098 is

than 12780

0.0094×100.08 is

than 0.0094

0.002×0.90007893 is

than 0.002

$12\,678 \times 1850.098$ is

than 12 678

Pick the best approximate answer and explain why you chose it:

$12\,078 \times 0.49601 \approx$ **A** 6 **B** 60 **C** 600 **D** 6 000

Explanation:

$11.897 \times 0.0981 \approx$ **A** 12 **B** 1.2 **C** 0.12 **D** 0.012

Explanation:

$0.089 \times 1.0003713 \approx$ **A** 0.009 **B** 0.09 **C** 0.9 **D** 9

Explanation:

$0.7 \times 0.0499 \approx$ **A** 350 **B** 35 **C** 3.5 **D** 0.35

Explanation:

$45.1 \times 101.002 \approx$ **A** 45 000 **B** 4 500 **C** 450 **D** 45

Explanation: