

## Answer on Question #71671, Chemistry / General Chemistry

### Question:

What product results from  $\beta$  emission by strontium-90?

### Solution:

During  $\beta$  emission:

Atomic number increases by one

Mass number remains the same

So it will be yttrium-90.

### Answer:

Yttrium-90 ( $^{90}\text{Y}$ )

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