## National 5 Maths SQA 2016 Paper 2 Question 2



A pollen sample weighs 12 grams and contains  $1.5 \times 10^9$  pollen grains.



Calculate the weight of **one** pollen grain in grams. Give your answer in scientific notation.

2

Answer:

 $8 \times 10^{-9} \, g$