**Summary:**

3300 variations. Scientific notation.

**Question: 3300 Variations**

1. The mean radius of the earth is approximately m. Express this measurement using scientific notation.
2. The mean radius of the moon is metres. Write metres as a number without scientific notation.
3. The diameter of a single human hair is approximately m. Express  in scientific notation.
4. A nanometre is 10-9 metres. Express this in decimal form.

**Solution:**

1. m.
2.  m.
3. m.
4. 0.000000001 m.