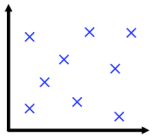


22nd April

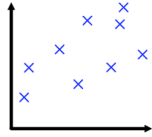


Corbettmaths



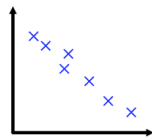
Strong positive correlation

Weak positive correlation



No correlation

Weak negative correlation



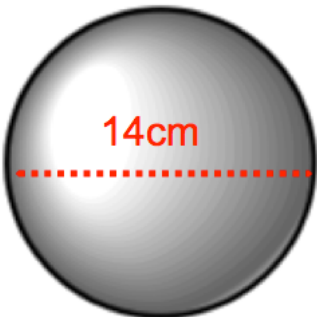
Strong negative correlation

Match each scatter graph to the best description of the type and strength of correlation.

Solve $32 + 2x = -x + 5$

Find the value of $(2.19 \times 10^8) \times (3.52 \times 10^3)$.

Give your answer in standard form.



Calculate the volume of the sphere.
Give your answer to 1 decimal place.