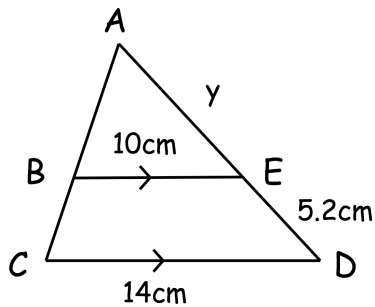




$$1 < \frac{6x - 3}{5} < 9$$

x is an integer.
Find the possible solutions.



Find y

A cube with volume 216cm^3 is placed on a table.

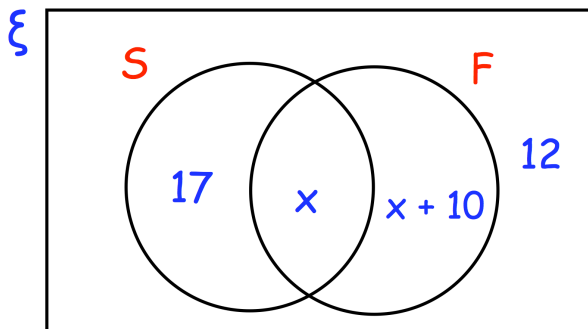
The cube applies a force of 80 newtons on the table.

Work out the pressure.

The Venn diagram shows information about 61 ice creams sold.

S = sprinkles

F = flake



How many ice creams had a flake but no sprinkles?

What fraction of the ice creams that had sprinkles, also had a flake?