



Work out

$$\frac{4}{5} \div 3$$

$$\frac{4}{5} \div \frac{3}{1}$$

$$\frac{4}{5} \times \frac{1}{3}$$

$$\frac{4}{15}$$

Write in standard form

303 million

303,000,000

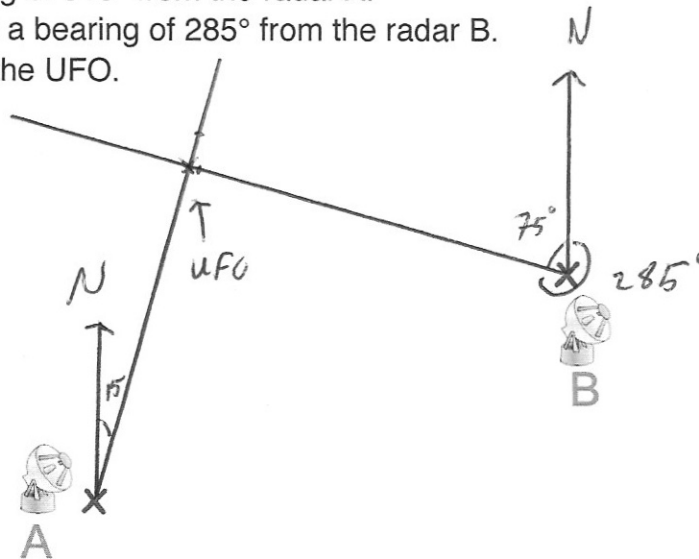
$$3.03 \times 10^8$$

Work out

$$(2 \times 10^4) \times (4 \times 10^5)$$

$$8 \times 10^9$$

A UFO is on a bearing of 015° from the radar A.
 The same UFO is on a bearing of 285° from the radar B.
 Mark the location of the UFO.



$$\xi = \{1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12\}$$

$$A = \{\text{prime numbers}\}$$

$$A \cap B = \{3\}$$

$$A \cup B = \{2, 3, 5, 6, 7, 9, 11\}$$

Draw a Venn diagram for this information.

