

9th December

Corbettmaths

Write down **all** the integer values of x that satisfies $-2 \leq 2x < 6$

Work out

$$(8 \times 10^5) \times (3 \times 10^4)$$

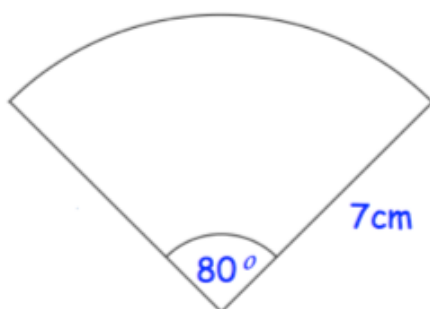
Give your answer in standard form

Vanessa buys 6 bags of marshmallows at a total cost of £9. Each bag says that it contains 20 to 30 marshmallows.

She says each marshmallow costs 5p

Explain how Vanessa has reached this conclusion.

Work out the highest possible cost of each marshmallow



Calculate the area of this sector.