

Simplify

$$3y + 3x + 4 + 5x$$

4.1

★ 242×79



Draw a stem and leaf diagram to show the below information.



★ Expand $4x(3x + 3x)$

35	52	42	27	36
23	31	41	50	34
44	28	45	45	53



Share £144 in the ratio of 1:5:6



factorise

$$4xy + 8x$$



Express 180 as a product of prime factors

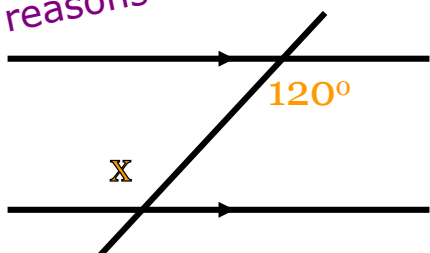


Expand and simplify
 $(x + 1)(x + 1)$

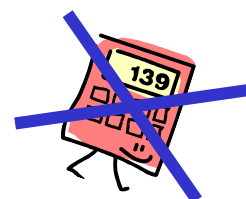


What is x ?

Give reasons for your answer



$$0.8 \times 0.6$$





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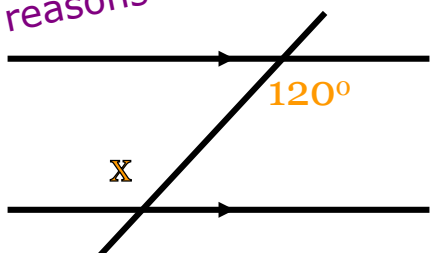


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