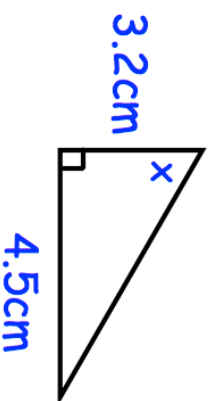


27th May



Find the lowest common multiple (LCM) of 28 and 63.

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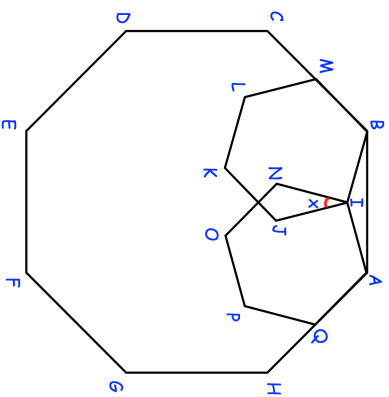
Find x .

Calculate an estimate of the mean.

Height (h metres)	Frequency
$1.50 \leq h < 1.55$	8
$1.55 \leq h < 1.60$	20
$1.60 \leq h < 1.65$	24
$1.65 \leq h < 1.75$	17
$1.75 \leq h < 1.85$	1

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ABCDEFGH is a regular octagon
 AQPONI and BJKLM are congruent
 regular hexagons.

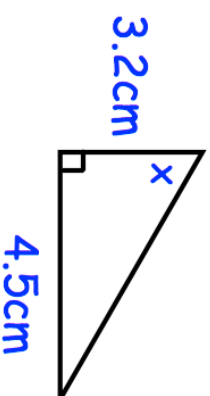
Find the size of the angle labelled x .

27th May



Find the lowest common multiple (LCM) of 28 and 63.

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Find x .

Calculate an estimate of the mean.

Height (h metres)	Frequency
$1.50 \leq h < 1.55$	8
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