JustMaths

1.2 v2

Solve:

$$4x - y = 3$$
$$x + y = 7$$

Simplify

$$(x^3)^{-2}$$

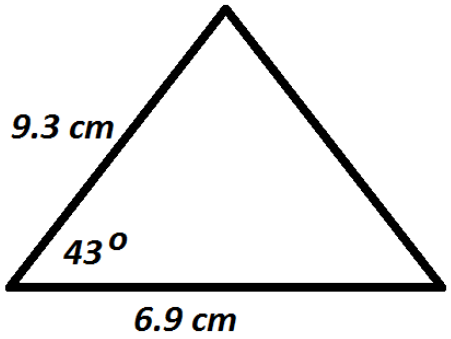
Share £300 in the ratio 2:3:5

What is the mode, median, mean and range?

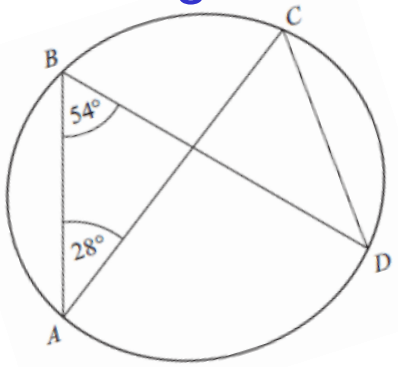
Mark	Frequency
4	3
5	1
6	2
7	8
8	6
9	5
10	5

Factorise $2x^2y^3 - 12xy$

Work out the area of the triangle



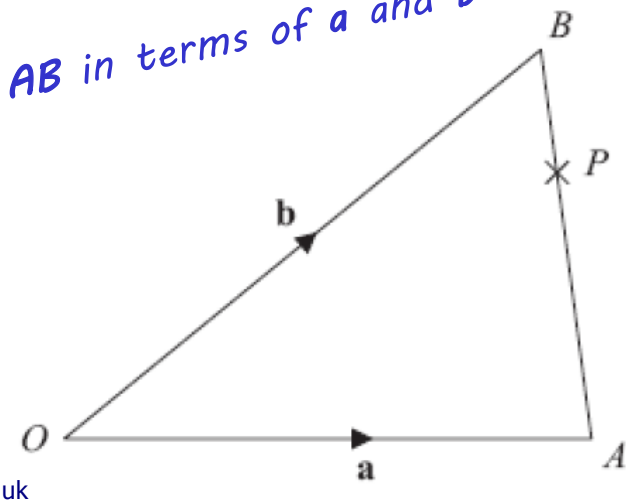
Find angle ACD



Simplify fully

$$\frac{x^2 + x - 6}{x^2 - 7x + 10}$$

Find AB in terms of a and b



Simplify

$$\sqrt{12}$$

© JustMaths 2014

JustMaths

1.2 v2

Solve:

$$4x - y = 3$$
$$x + y = 7$$

Simplify

$$(x^3)^{-2}$$

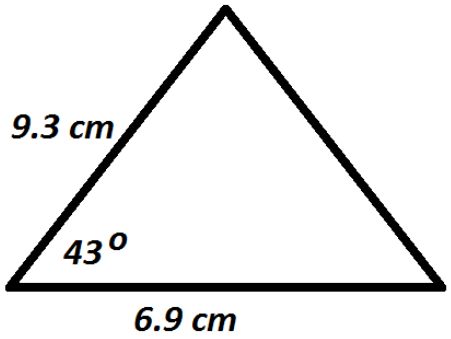
Share £300 in the ratio 2:3:5

What is the mode, median, mean and range?

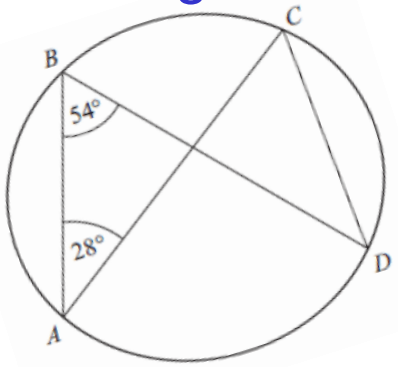
Mark	Frequency
4	3
5	1
6	2
7	8
8	6
9	5
10	5

Factorise $2x^2y^3 - 12xy$

Work out the area of the triangle



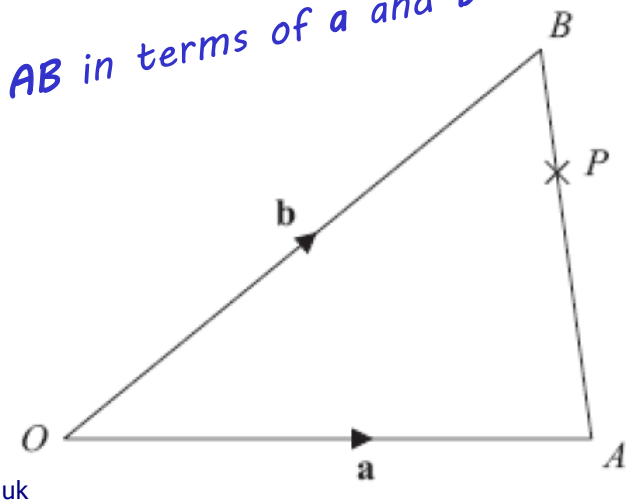
Find angle ACD



Simplify fully

$$\frac{x^2 + x - 6}{x^2 - 7x + 10}$$

Find AB in terms of a and b



Simplify

$$\sqrt{12}$$

© JustMaths 2014