

Extended Mathematics
Topic : Algebra -2
Year :May 2013 -May 2022
Paper - 2
Questions

Question 1

Rearrange $y = \sqrt{8 + \frac{4}{x}}$ to make x the subject.

[4] Answer $x =$

Question 2

Write as a single fraction in its simplest form.

$$\frac{x+3}{x-3} - \frac{x-1}{x+1}$$

Answer [4]

Question 3

Solve $3n + 23 < n + 41$.

[4] Answer [4]

Question 4

The mass, m , of a sphere varies directly with the cube of its radius, r .
 $m = 160$ when $r = 2$.

Find m when $r = 5$.

Answer $m =$ [3]

Question 5

Solve $6x + 3 < x < 3x + 9$ for integer values of x .

Answer [4]

Question 6

y is inversely proportional to x^2 .
 $y = 5$ when $x = 2$.

Find y when $x = 4$.

Answer $y =$ [3]

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web above in all three auto positions the pumps shall be stopped by hand only as it will be common practice to run the diesel and electrical fire pump at least once a week for a couple of minutes and to prevent any damage to the pumps a return pipe to the reservoir sized for approximately 35 of the pump s duty point flow is to be

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determine fire pump power source coordinate with the fire protection engineer to determine pump requirements the normal source must be in accordance with one of the following nec article 695.3 determine reliability alternate

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