# Problem 1 - Mathematics (Analytic Geometry)

Find the distance from the point (5, -3) to the line 7x - 4y - 28 = 0.

#### Solution:

$$d = \frac{Ax_1 + By_1 + C_1}{\sqrt{A^2 + B^2}}$$

$$d = \frac{(-)}{(-)} \frac{(7x_1 - 4y_1 + 28)}{\sqrt{(7)^2 + (4)^2}}$$

$$d = \frac{7(5) - 4(-3) - 28}{\sqrt{65}}$$



# Problem 2 – Mathematics (Analytic Geometry)

Find the area bounded by the line 2x - y + 10 = 0 and the coordinate axes.

### Solution:

$$2x - y + 10 = 0$$
  
when  $x = 0$   $y = 0$   
 $y = 10$   $x = -5$   
 $A = \frac{5(10)}{2}$   
 $A = 25$ 



# **Analytic Geometry Benchmark 1 2015 Answers**

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has afforded him pleasure in his leisure moments and that pleasure would be much increased if he knew that the perusal of it would create any bond of sympathy between himself and the angling community in general This section is interleaved with blank shects for the readers notes The Author need hardly say that any suggestions addressed to the case of the publishers will meet with consideration in a future edition We do not pretend to write or enlarge upon a new subject Much has been said and written and well said and written too on the art of fishing but loch fishing has been rather looked upon as a second rate performance and to dispel this idea is one of the objects for which this present treatise has been written Far be it from us to say anything against fishing lawfully practised in any form but many pent up in our large towns will bear us out when me say that on the whole a days loch fishing is the most convenient One great matter is that the loch fisher is depend ent on nothing but enough wind to curl the water and on a large loch it is very seldom that a dead calm prevails all day and can make his arrangements for a day weeks beforehand whereas the stream fisher is dependent for a good take on the state of the water and however pleasant and easy it may be for one living near the banks of a good trout stream or river it is guite another matter to arrange for a days river fishing if one is looking forward to a holiday at a date some weeks ahead Providence may favour the expectant angler with a good day and the water in order but experience has taught most of us that the good days are in the minority and that as is the case with our rapid running streams such as many of our northern streams are the water is either too large or too small unless as previously remarked you live near at hand and can catch it at its best A common belief in regard to loch fishing is that the tyro and the experienced angler have nearly the same chance in fishing the one from the stern and the other from the bow of the same boat Of all the absurd beliefs as to loch fishing this is one of the most absurd Try it Give the tyro either end of the boat he likes give him a cast of ally flies he may fancy or even a cast similar to those which a crack may be using and if he catches one for every three the other has he may consider himself very lucky Of course there are lochs where the fish are not abundant and a beginner may come across as many as an older fisher but we speak of lochs where there are fish to be caught and where each has a fair chance Again it is said that the boatman has as much to do with catching trout in a loch as the angler Well we dont deny that In an untried loch it is necessary to have the guidance of a good boatman but the same argument holds good as to stream fishing **Analytic Geometry** Edwin Elements of Analytic Geometry Alexander Schofield Crawley, 1940 Analytic Geometry Roberts Maria M., 2019 Ziwet,2000

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