

BONUS 2: First identify the poet (written 1923). You have 15 seconds.

I like Canadians

By A Foreigner

I like Canadians.
They are so unlike Americans.
They go home at night.
Their cigarettes don't smell bad.
Their hats fit.
They really believe that they won the war.
They don't believe in Literature.
They think Art has been exaggerated.
But they are wonderful on ice skates.
A few of them are very rich.
But when they are rich they buy more horses
Than motor cars.
Chicago calls Toronto a puritan town.
But both boxing and horse-racing are illegal
In Chicago.
Nobody works on Sunday.
Nobody.
That doesn't make me mad.
There is only one Woodbine.
But were you ever at Blue Bonnets?
If you kill somebody with a motor car in Ontario
You are liable to go to jail.
So it isn't done.
There have been over 500 people killed by motor cars
In Chicago
So far this year.
It is hard to get rich in Canada.
But it is easy to make money.
There are too many tea rooms.
But, then, there are no cabarets.
If you tip a waiter a quarter
He says "Thank you."
Instead of calling the bouncer.
They let women stand up in the street cars.
Even if they are good-looking.
They are all in a hurry to get home to supper
And their radio sets.
They are a fine people.
I like them.

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BONUS 4

For 5 points for one, 10 points for two, 20 points for three, 30 points for all four:

Name each transcendental function of x from its Taylor series.

You have 15 seconds.

A. $1 + \frac{x}{1!} + \frac{x^2}{2!} + \dots + \frac{x^n}{n!} + \dots$
for any x

B. $x - \frac{x^3}{3!} + \frac{x^5}{5!} + \dots + (-1)^n \frac{x^{2n+1}}{(2n+1)!} + \dots$
for any x

C. $x + \frac{x^3}{3!} + \frac{x^5}{5!} + \dots + \frac{x^{2n+1}}{(2n+1)!} + \dots$
for any x

D. $\frac{x-1}{1} - \frac{(x-1)^2}{2} + \frac{(x-1)^3}{3} + \dots + (-1)^n \frac{(x-1)^n}{n} + \dots$
for $x \in (0, 2)$

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BONUS 5: Who sat here?



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BONUS 6

Name the explorer who led the expedition shown on each map, 10 points each.

Years are shown. You have 15 seconds.

A



1576 – 1577

B



1587

C



1610 – 1611

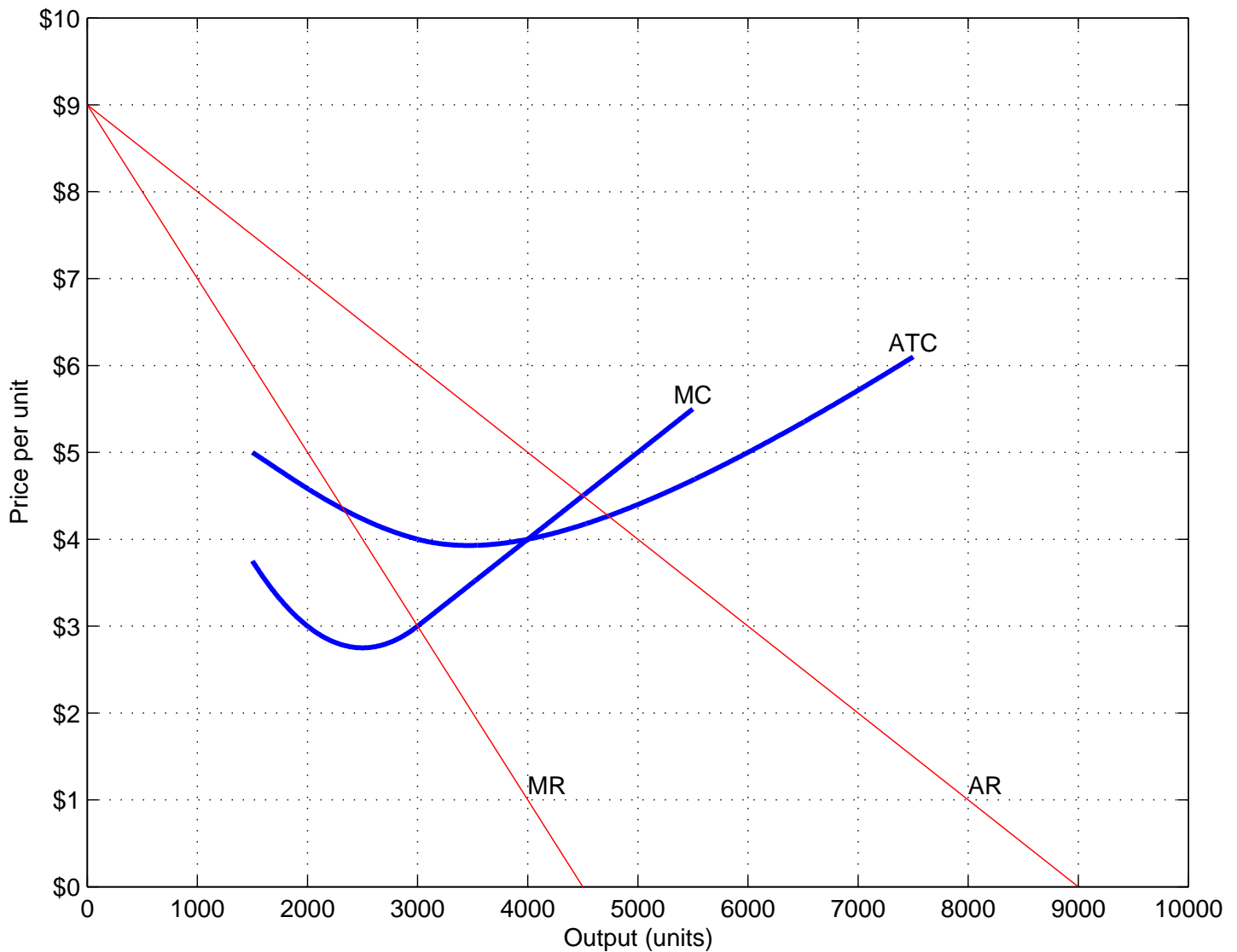
BONUS 7: A. Name the bridge.



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BONUS 8: A. What price to charge for maximum profit?

MC: marginal cost
ATC: average total cost
MR: marginal revenue
AR: average revenue



BONUS 9: Features from satellite photos, 10 points each.

You have 15 seconds.

A

outcropping

25.345 S

131.035 E



B

outcropping

44.590 N

104.715 W



C

waterfall

17.924 S

25.854 E



BONUS 10: A. Name this drama (English title).

Βάτραχοι

βρεκεκεκέξ κοάξ κοάξ,
βρεκεκεκέξ κοάξ κοάξ.
λιμναῖα κρηνῶν τέκνα,
ξύναυλον ὕμνων βοᾶν
φθεγξώμεθ', εὐγερυν ἐμᾶν ἀοιδάν,
κοάξ κοάξ,
ἦν ἀμφὶ Νυσήιον
Διὸς Διόνυσον ἐν
Λίμναισιν ἰαχήσαμεν,
ἦνίχ' ὁ κραιπαλόκωμος
τοῖς ἱεροῖσι Χύτροισι
χωρεῖ κατ' ἐμὸν τέμενος λαῶν ὄχλος.
βρεκεκεκέξ κοάξ κοάξ.

Διόνυσος

ἐγὼ δέ γ' ἀλγεῖν ἄρχομαι
τὸν ὄρρον ὦ κοάξ κοάξ:
ὑμῖν δ' ἴσως οὐδὲν μέλει.

Βάτραχοι

βρεκεκεκέξ κοάξ κοάξ.

Διόνυσος

ἀλλ' ἐξόλοισθ' αὐτῷ κοάξ:
οὐδὲν γάρ ἐστ' ἄλλ' ἢ κοάξ.