

8. 

8.2: 

8.2.1:

1.

1.1 

$$\int \frac{1}{x^2} \ln \left(\frac{x^2 + 1}{x^2 - 1} \right) dx = \frac{1}{2} \ln \left(\frac{x^2 + 1}{x^2 - 1} \right) + \frac{1}{2} \ln \left(\frac{x^2 - 1}{x^2 + 1} \right) + C = \ln \left(\frac{x^2 + 1}{x^2 - 1} \right) + C.$$

2. 

2.1.

2.2. |

[illegible][illegible][illegible]

3. A diagram consisting of a series of vertical bars connected by horizontal lines. From left to right: two bars connected by a top horizontal line; three bars connected by both top and bottom horizontal lines; two bars connected by a single middle horizontal line; one bar; and finally, a triangle pointing downwards enclosed in a square box.

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3.1

a) b)

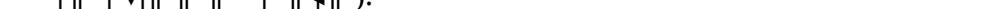
[illegible]

3.2. $\int \frac{1}{x^2} dx = -\frac{1}{x} + C$

4. $\int \frac{1}{x^2} dx = -\frac{1}{x} + C$

$11\tilde{R} \equiv (\text{diagram}) = (\text{diagram})$

5.

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6.

6.1. $\equiv$

6.2.

A complex musical score for a string quartet, featuring four staves with various musical notations including notes, rests, and dynamic markings. The notation is dense and includes many accidentals and dynamic markings such as f , mf , and pp . The score is written in a modern, possibly atonal, style.

6.3.

6.4.

 $\tilde{n}$

7.



Figure 6

http://ukrstat.gov.ua/druk/publicat/kat_u/2017/catalogue18.zip

 http://ukrstat.gov.ua/plansite/pl_2018.htm

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三、

http://ukrstat.gov.ua/plan_stat/2018/pl_ss_2018.zip



<https://bit.ly/2XosBpb>

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http://ukrstat.gov.ua/metod_polog/metod_doc/2018/187/mp_VVP.pdf

Міністерство внутрішніх справ України

http://www.ukrstat.gov.ua/metod_polog/metod_doc/2014/208/metod_polog.zip

Державне управління статистики

http://www.ukrstat.gov.ua/druk/publicat/kat_u/2019/zb/02/zb_nru2017.pdf