HLS 20RS-130 ORIGINAL

2020 Regular Session

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HOUSE RESOLUTION NO. 17

BY REPRESENTATIVE EDMONSTON

CURRICULA: Requests public school governing authorities to explore how schools approach teaching mathematics

A RESOLUTION

2	To urge and request public school governing authorities to explore teaching mathematics
3	through traditional teacher-directed activities.
4	WHEREAS, present law, R.S. 17:371, provides that the future of Louisiana, its
5	economy, and the quality of life it provides for its citizens depends on the quality of
6	education provided to its children; this provision also states a critical element of a proper
7	education is appropriate and challenging instruction in science and mathematics; and
8	WHEREAS, the 2019 average scale scores from the National Assessment of
9	Educational Programs ranked Louisiana significantly lower than the national average in both
10	fourth and eighth grade mathematics; and
11	WHEREAS, many parents of Louisiana public school students believe that the way
12	mathematics is generally taught downplays practice in favor of emphasizing conceptual
13	understanding; and
14	WHEREAS, some students learn mathematics better through traditional
15	teacher-directed activities that emphasize practice; students doing more practice and drilling
16	in their classrooms could help narrow mathematics achievement gaps; and
17	WHEREAS, it is vital that students learn math facts, especially the foundational
18	elements of math: addition, subtraction, multiplication, and division; and
19	WHEREAS, more flexibility in how mathematics is taught in school could develop
20	greater automaticity in students' execution of the four math functions and result in their
21	being less dependent on calculators in and outside of the classroom.

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1 THEREFORE, BE IT RESOLVED that the House of Representatives of the

- 2 Legislature of Louisiana does hereby urge and request public school governing authorities
- 3 to explore teaching mathematics through traditional teacher-directed activities.

## **DIGEST**

The digest printed below was prepared by House Legislative Services. It constitutes no part of the legislative instrument. The keyword, one-liner, abstract, and digest do not constitute part of the law or proof or indicia of legislative intent. [R.S. 1:13(B) and 24:177(E)]

HR 17 Original

2020 Regular Session

Edmonston

Requests public school governing authorities explore traditional methods of teaching mathematics.