

SCHOOL REPORT: Dodge City Middle School / #6684

SUBJECT: Mathematics

GRADE: 6

DISTRICT: Dodge City / #D0443



This chart shows how students performed on each question that appeared on the most recent interim assessment. The School PCT column reports the percentage of students who earned full credit on each question. For comparison, the State PCT column reflects the number of students out of 100 who earned full credit on each question during the 2017-2018 interim mini-tests. Higher numbers in this column indicate an easier question; lower numbers indicate a more difficult question.

Mathematics Fall Predictive Interim Assessment Results

	Question Description	School PCT*	State PCT
1	Divide a multidigit number by a two-digit number	57	73
2	Find the difference between two decimal numbers to the hundredths place	53	64
3	Identify opposites on a number line	93	91
4	Describe the result of a positive and a negative value in a situation	81	89
5	Identify the number line of integer values to represent a situation	88	86
6	Order integers from least to greatest	87	82
7	Identify the location of integers on a number line given a comparison statement	45	68
8	Find the equivalent integer given an absolute value	62	59
9	Identify an equivalent expression by combining like terms	14	41
10	Write a one-step equation in one variable to represent a situation	52	69
11	Write an expression in one variable to represent a situation	34	60
12	Compare a situation modeled in a table with one modeled in a graph	55	82
13	Identify an equation in two variables modeling a relationship shown in a table	49	76
14	Identify an equation in two variables of a description of a situation	34	61
15	Determine the unit rate in a situation	77	92
16	Determine the unit rate in a situation	57	85
17	Write a numerical ratio to represent a situation	32	69
18	Solve a word problem in which a fraction is divided by a fraction	40	67
19	Solve a word problem in which a fraction is divided by a whole number	45	61
20	Solve a word problem in which a mixed number is divided by a fraction	46	54
21	Use the net of a rectangular prism to find its surface area	24	63
22	Use the description of a triangle to find its area	20	56
23	Determine the median of a data set	28	69
24	Use data in a table and knowledge of percentages to find a fraction modeling a situation	17	30

* Percentage of students who received full credit.

Number of students who did not answer all of the questions = 4.

Additional Resources

For sample test questions, visit ksassessments.org/interactive-demos.

For information about the Kansas College and Career Ready Standards, visit ksde.org.

To learn about the Kansas Assessment Program, visit ksassessments.org.

