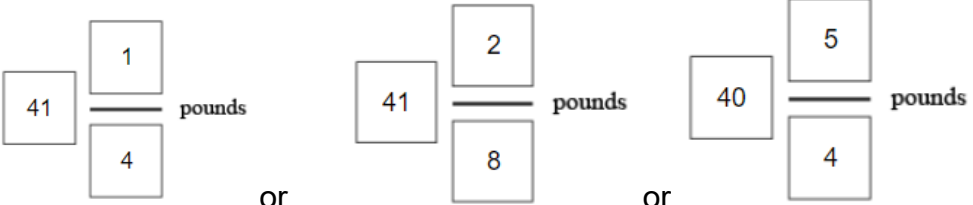




Maine Through Year Assessment Grade 5 Online Item Type Sampler Answer Key Mathematics

Sequence	Key	Points	Achievement Level Descriptor
1.	314 or equivalent	1	CCSS.Math.Content.5.NBT.B.7.Bel
2.	3 inches by 6 inches by 7 inches	1	CCSS.Math.Content.5.MD.C.5a.At
3.	$2 \times (3 \times 5)$	1	CCSS.Math.Content.5.NF.B.5.WB
4.	$\frac{2}{3}$	1	CCSS.Math.Content.5.OA.B.3.Ab
5.	Label the x-axis "Hours." Label the y-axis "Number of Fish." Use a scale of 1 to label each coordinate on the x-axis and on the y-axis.	2	CCSS.Math.Content.5.G.A.2.Bel
	Any two of the three answers correct	1	
6.	Part A: $\frac{5}{9}$ $\frac{15}{27}$ Part B: 36	2	CCSS.Math.Content.5.NF.A.1.WB
	Part A or Part B	1	

7.	5,936.501 > 5,936.151	1	CCSS.Math.Content.5.NBT.A.3.Bel
8.	$\frac{2}{7}$ $\frac{7}{8}$ <p>greatest</p>	1	CCSS.Math.Content.5.NF.B.5.Ab
9.		1	CCSS.Math.Content.5.MD.B.2.At
10.	$855 \div 25$ $1,475 \div 75$ $3,635 \div 57$	2	CCSS.Math.Content.5.NBT.B.6.At
	Any two of the three answers correct	1	
11.	A rectangle can have two pairs of equal sides, but a square must have all equal sides.	1	CCSS.Math.Content.5.G.B.3.At
12.	<p>The value of the expression is <u>4</u> <u>more</u> than the <u>product</u> of <u>20</u> and <u>12</u> .</p> <p>or</p> <p>The value of the expression is <u>4</u> <u>more</u> than the <u>product</u> of <u>12</u> and <u>20</u> .</p>	1	CCSS.Math.Content.5.OA.A.2.At

13.	5 or equivalent	1	CCSS.Math.Content.5.MD.A.1.Bel
14.	31,720	1	CCSS.Math.Content.5.NBT.B.5.Bel
15.	<p>First, rewrite $\frac{5}{8}$ as $\frac{25}{40}$ and $\frac{3}{10}$ as $\frac{12}{40}$.</p> <p>Next, these fractions should be <u>added to</u> each other to find $\frac{37}{40}$.</p> <p>Then, this result should be <u>subtracted from</u> 1 to find the fraction of spaces in the mall that are empty.</p>	1	CCSS.Math.Content.5.NF.A.2.Ab