

Maths 5th Answer Key

Unit 3

Page	Instructions	Answers										
36	Take the challenge	Yesterday										
36	Read and complete.	$1/2 = 2/4 = 4/8$										
37	Find equivalent fractions.	Answer may vary.										
37	Write if the fraction was divided or multiplied.	<table style="margin-left: auto; margin-right: auto;"> <tr> <td>÷</td> <td>X</td> <td>÷</td> <td>÷</td> </tr> <tr> <td>X</td> <td>X</td> <td>÷</td> <td>÷</td> </tr> </table>	÷	X	÷	÷	X	X	÷	÷		
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X	X	÷	÷									
38	Read and answer the questions.	<p>1 $9/12$</p> <p>2 > < > <</p> <p>3 Yesterday</p>										
39	Look and compare the fractions.	<table style="margin-left: auto; margin-right: auto;"> <tr> <td><</td> <td>></td> </tr> <tr> <td><</td> <td><</td> </tr> <tr> <td>></td> <td>=</td> </tr> <tr> <td>></td> <td>></td> </tr> <tr> <td><</td> <td>=</td> </tr> </table>	<	>	<	<	>	=	>	>	<	=
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40	Take the challenge	2.1 kilos 23.1 pesos										
40	Read and complete.	<p>a) $6/7 + 4/5 = ?$</p> <p>b) $30/35$</p> <p>c) $28/35$</p> <p>d) $58/35$</p>										
41	Read and answer the questions.	<p>1 The first day $87/54$</p> <p>2 14.76</p> <p>3 $12/45$</p>										
42	Read and answer the question.	$33/108, 11/36$										
42	Look and the addition words problems on page 41 and the subtraction problem you just did. Identify the words that indicate you have to add or subtract and write them in the boxes below.	<p>Answer may vary.</p> <p>Ex. Adding = in total Subtracting = she gave</p>										

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43	Read and answer the questions.	1 Fred 2 Karla 3 $20/240$, $10/120$, $5/60$, $1/12$ 4 $3/14$
44	Look and write the missing numbers. Make the fractions equivalent.	1 $4/16$ 6 $3/6$ 2 $5/15$ 7 $3/15$ 3 $6/16$ 8 $9/12$ 4 $12/14$ 9 $10/15$ 5 $8/10$ 10 $10/16$
45	Read and complete. Then write.	13 slices = $2 \frac{3}{5}$ 17 slices = $3 \frac{2}{5}$ Answer: 180
45	Read and complete.	below, next to, more, with, were, into
46	Change the mixed numbers to improper fractions and solve the additions.	a) $115/9$ b) $49/8$ c) $85/6$ d) $46/5$
46-47	Read and answer the questions.	1 $4 \frac{3}{4}$ 2 $2 \frac{24}{36}$ 3 $4/32$, $1/8$
47	Read the previous word problem and complete.	$\frac{5}{8} + \frac{1}{4} = \frac{5}{8} + \frac{2}{8} = \frac{7}{8} = \frac{7}{8}$
48	Change the mixed numbers to improper fractions. Then to equivalent fractions, subtract and finally simplify, if possible.	a) $3 \frac{2}{24}$ ($1/12$) b) $1 \frac{15}{18}$ ($5/6$) c) $4 \frac{15}{18}$ ($5/6$) d) $3 \frac{13}{33}$ e) $1 \frac{1}{4}$ f) $4 \frac{37}{40}$
49	Look and find 4 chains of equivalent fractions. There is one example.	$1/2$, $4/8$, $16/32$ $4/20$, $12/60$, $36/180$ $5/12$, $25/60$, $125/300$ $10/15$, $20/30$, $40/60$

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50	Take the challenge	25.55 cm ² Divide the result by 2
50	Read and complete.	of, To, from, be, into
51	Calculate the area of these triangles.	150 mm ² 6.125cm ² 12.75cm ²
52	Find the area of the following figures. Write the procedure.	1. 28 cm ² 2. 15.12 cm ² 3. 9.5 cm ² 4. 50.02cm ²
53	Can you find the area of this shape?	1= 16.875 cm ² 2= 21.6 cm ² 3= 18.9cm ² Area = 57. 375 cm ²