

Maths 6th Answer Key

Unit 2

Page

Instructions

Answers

17	Take the challenge	561000 2730 278020 No		
17	Read and complete the questions.		12	28
18	Read and check if you have to do the operations or cross if you don't need them now.	1) X 2) X 3) ✓ 4) ✓	$9 + 42 = 51$	
		1) ✓ 2) X 3) ✓ 4) ✓	2	
18	You just go from left to right!	$8 - 1 = 7$ $6 \times 2 = 12$ $2 \times 9 = 18$ $6^2 = 36$		
19	Look and solve these.	Set 1		
		4	9	16
		Set 2		
		96	70	12
		Set 3		
		105	13	25
20	Read and answer the questions. Then explain what you did to find the answer.		4, 3 15	8 11
21	Take the challenge	88.75		
22	Solve these.	a) 115.15 d) 105.87	b) 3015.07 e) 439.02	c) 115.75 f) 1321.74

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22-23	Read and multiply the fractions.	a) $6/20$ c) $2/8$ e) $6/40$ g) $4/50$	b) $4/12$ d) $1/8$ f) $3/10$ h) $14/50$		
24	Look and complete the puzzle.	<input type="text"/>	<input type="text" value="1/4"/>	<input type="text" value="1/16"/>	
		<input type="text" value="1/8"/>	<input type="text" value="1/8"/>	<input type="text" value="1/32"/>	
		<input type="text"/>	<input type="text" value="2/9"/>	<input type="text" value="2/27"/>	
		<input type="text" value="4/9"/>	<input type="text" value="4/18"/>	<input type="text" value="4/54"/>	
25	Take the challenge	310.36 miles			
25-26	Look and answer the question. Then solve the divisions.	a) 224, remainder 1 b) 907 c) 377 d) 127, remainder 2 e) 579, remainder 2 f) 1802, remainder 3 g) 725, remainder 7			
26-27	Read and look. Then work out the divisions.	1.95 7.98	1.27 7.25	6.09 5.03	6.51 31.37
28	Read and look. Then work out the divisions.	a) $8/12$ c) $9/9$ e) $16/18$ g) $42/8$	b) $2/4$ d) $3/5$ f) $8/10$ h) $9/12$		
29	Read and answer the questions.	2.91 2.44 529.47			
30	Take the challenge	1			
30	Look at the pictures and draw the representation of an equivalent fraction.	$8/10 = 4/5$			
31	Read and answer the question.	$3/4 = 9/12$			
31	Read, look and write the missing numbers.	a) $4/4$ d) $4/4$	b) $5/5$ e) $5/5$	c) $3/3$ f) $2/2$	

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31	Look and write the equivalent fraction.	a) $2/2 = 14$	b) $5/5 = 15$	c) $4/4 = 36$
		d) $9/9 = 36$	e) $2/2 = 14$	f) $3/3 = 15$
32	Read and order the fractions. Then answer the question.	$3/8 - 5/9 - 6/5 - 8/4 - 7/2$		
32	Read and complete.	$24/12$ $15/12$		
32-33	Compare the fractions – write the complete procedure.	a) $96/100$ is more than $36/100$ b) $126/42$ is more than $56/42$ c) $100/8$ is more than $22/8$ d) $448/24$ is more than $231/24$ e) $42/56$ is more than $32/56$		
34	Look and find the fraction in between.	a) $6/1$ b) $21/4$ c) $12/7$ d) $4/1$		
35	Look, colour and write equivalent fractions.	a) $2/4 = 4/8$ b) $6/12 = 8/16$ c) $2/6 = 3/9$ d) $8/12 = 10/15$ e) $2/8 = 3/12$ f) $6/8 = 12/16$		