



Math worksheet on 'Radicals - Addition Under Cubed Radical to Integer (Level 1)'. Part of a broader unit on 'Radicals - Simplifying Practice'

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1	Simplify the radical.		
	a	b	c
	$\sqrt[3]{4}$	$6\sqrt[3]{4}$	3
	$\sqrt[3]{32 - 5}$		
	d	e	f
	4	2	$4\sqrt[3]{4}$

2	Simplify the radical.		
	a	b	c
	$6\sqrt[3]{3}$	$5\sqrt[3]{4}$	$3\sqrt[3]{2}$
	$\sqrt[3]{35 - 8}$		
	d	e	f
	$5\sqrt[3]{2}$	3	1

3	Simplify the radical.		
	a	b	c
	2	$3\sqrt[3]{2}$	$5\sqrt[3]{4}$
	$\sqrt[3]{67 - 3}$		
	d	e	f
	1	4	6

4	Simplify the radical.					
	$\sqrt[3]{18 + 46}$					
	a	b	c	d	e	f
	$3\sqrt[3]{3}$	7	$4\sqrt[3]{2}$	1	4	$\sqrt[3]{3}$

5	Simplify the radical.					
	$\sqrt[3]{12 + 15}$					
	a	b	c	d	e	f
	$6\sqrt[3]{3}$	5	3	2	4	1

6	Simplify the radical.		
	a	b	c
	$5\sqrt[3]{4}$	4	1
	$\sqrt[3]{28 - 1}$		
	d	e	f
	3	$6\sqrt[3]{3}$	$\sqrt[3]{2}$

7	Simplify the radical.		
	a	b	c
	6	$4\sqrt[3]{4}$	5
	$\sqrt[3]{6 + 21}$		
	d	e	f
	3	$\sqrt[3]{4}$	1