



Math worksheet on 'Radicals - Multiplying Monomials (Values Only) (Level 2)'. Part of a broader unit on 'Radicals - Multiplication Intro'

Learn online: app.mobius.academy/math/units/radicals_multiplication_intro/

1 Multiply the radical expressions and simplify the answer

$$\sqrt{18} \cdot \sqrt{50}$$

a	b	c	d	e
30	90	150	1	60

2 Multiply the radical expressions and simplify the answer

$$\sqrt{8} \cdot \sqrt{50}$$

a	b	c	d	e	f
1	100	40	20	80	60

3 Multiply the radical expressions and simplify the answer

$$\sqrt{28} \cdot \sqrt{63}$$

a	b	c	d	e
126	42	1	84	168

4 Multiply the radical expressions and simplify the answer

$$\sqrt{12} \cdot \sqrt{48}$$

a	b	c	d	e
72	120	24	48	1

5 Multiply the radical expressions and simplify the answer

$$\sqrt{50} \cdot \sqrt{18}$$

a	b	c	d	e	f
1	150	30	60	120	90

6 Multiply the radical expressions and simplify the answer

$$\sqrt{80} \cdot \sqrt{45}$$

a	b	c	d	e	f
1	180	300	120	240	60

7 Multiply the radical expressions and simplify the answer

$$\sqrt{32} \cdot \sqrt{18}$$

a	b	c	d	e	f
96	48	1	120	24	72