Name

Radicals - Addition Under Cubed Radical to Integer

1 Simplify the radical.

$$\sqrt[3]{73-9}$$

A 5 B 4 C 2 D 6 E 1

2 Simplify the radical.

$$\sqrt[3]{74-10}$$

A 3 B $2\sqrt[3]{2}$ C 6 D 4

3 Simplify the radical.

$$\sqrt[3]{27+37}$$

A 4 B $7\sqrt[3]{4}$ C 6 D $\sqrt[3]{4}$ E 3

4 Simplify the radical.

$$\sqrt[3]{9+18}$$

A 4 B 6 C 5 D 3 E $2\sqrt[3]{4}$

5 Simplify the radical.

$$\sqrt[3]{28-1}$$

A 3 B $3\sqrt[3]{3}$ C 5 D $\sqrt[3]{2}$ E 1

6 Simplify the radical.

$$\sqrt[3]{10+17}$$

A $4\sqrt[3]{3}$ B $\sqrt[3]{2}$ C 3 D $2\sqrt[3]{4}$

7 Simplify the radical.

$$\sqrt[3]{78-14}$$

A 2 B 4 C $2\sqrt[3]{4}$ D 6

8 Simplify the radical.

$$\sqrt[3]{3+5}$$

A 2 B 4 C $\sqrt[3]{2}$ D $2\sqrt[3]{2}$