



4. What is the value of $\sqrt{2^4 + \sqrt{3^4}}$?

A 4

B $\sqrt{20}$

C 5

D 7

E $\sqrt{97}$

0674



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4. C $\sqrt{2^4 + \sqrt{3^4}} = \sqrt{16 + \sqrt{81}} = \sqrt{16 + 9} = \sqrt{25} = 5.$