

Fraction Exponent Problems

1) $(16/25)^{(1/2)} =$

2) $(625/16)^{(1/2)} =$

3) $(8/125)^{(-1/3)} =$

4) $(16)^{(3/2)} =$

5) $(1/256)^{(1/2)} =$

6) $(625/81)^{(-3/4)} =$

7) $(64)^{(1/3)} =$

8) $(1/16)^{(1/2)} =$

Fraction Exponent Problems

9) $(1/27)^{-1/3} =$

10) $(64)^{1/3} =$