

Match-Up	Harder Indices
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1	$\sqrt[3]{2}$	6	$\left(\frac{1}{\sqrt[3]{2}}\right)^4$	11	$\left(\sqrt[3]{2^2}\right)^2$
2	$\frac{1}{2}$	7	$\sqrt{2^3 \times 2^6}$	12	$\sqrt[4]{2} \times (\sqrt{2})^3$
3	$\frac{1}{\sqrt{2}}$	8	$\frac{1}{2^2 \times \sqrt{2}}$	13	$\frac{1}{2\sqrt{2}} \times \frac{1}{2^3}$
4	$\sqrt{2^3}$	9	$\sqrt{2}^3 \times 2^2$	14	$\frac{(2^3)^2 \times \sqrt[3]{2^4}}{(\sqrt[3]{2})^8}$
5	$\frac{1}{\sqrt[3]{2^2}}$	10	$\frac{\sqrt{2}}{\sqrt[4]{2}}$	15	$\sqrt{\frac{2}{\sqrt[3]{2} \times 2^3}}$

A	$2^{-4/3}$	F	$2^{-5/2}$	K	$2^{-2/3}$
B	$2^{7/4}$	G	$2^{-1/2}$	L	$2^{1/4}$
C	$2^{3/2}$	H	$2^{-7/6}$	M	$2^{1/3}$
D	$2^{14/3}$	I	$2^{4/3}$	N	$2^{-9/2}$
E	2^{-1}	J	$2^{9/2}$	P	$2^{7/2}$

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
M	E	G	C	K	A	J	F	P	L	I	B	N	D	H