



A Radical Puzzle

$\sqrt{252}$ $\sqrt{50}$ A 18 $4\sqrt{3}$	 $\sqrt{320}$ $\sqrt{261}$ B $2\sqrt{2}$ 10	$\sqrt{294}$ $\sqrt{63}$ C $2\sqrt{6}$ $7\sqrt{3}$	$\sqrt{48}$ $\sqrt{225}$ D $4\sqrt{2}$ $10\sqrt{2}$
$\sqrt{112}$ $\sqrt{196}$ E $6\sqrt{3}$ 9	$\sqrt{125}$ $\sqrt{32}$ F $5\sqrt{3}$ $3\sqrt{5}$	$\sqrt{384}$ $\sqrt{42}$ G $9\sqrt{3}$ $3\sqrt{2}$	$\sqrt{147}$ $\sqrt{32}$ H $6\sqrt{2}$ $5\sqrt{5}$
$\sqrt{100}$ $\sqrt{288}$ I $5\sqrt{2}$ 4	$\sqrt{121}$ $\sqrt{80}$ J $2\sqrt{7}$ 13	$\sqrt{200}$ $\sqrt{108}$ K $6\sqrt{5}$ $3\sqrt{10}$	$\sqrt{36}$ $\sqrt{8}$ L $3\sqrt{7}$ $6\sqrt{7}$
$\sqrt{128}$ $\sqrt{75}$ M $3\sqrt{3}$ 11	$\sqrt{16}$ $\sqrt{21}$ N 15 $4\sqrt{7}$	$\sqrt{45}$ $\sqrt{181}$ O $4\sqrt{5}$ $9\sqrt{2}$	$\sqrt{18}$ $\sqrt{21}$ P $10\sqrt{5}$ $8\sqrt{2}$

Name _____ Date _____ Period _____

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Match sides which represent the same value. Place  in the upper left corner to begin. All sides must match.

