

Cut out the cards below and match them into pairs of equivalent values.

$\sqrt{80}$

$\sqrt{120}$

$\sqrt{48}$

$4\sqrt{5}$

$\sqrt{60}$

$3\sqrt{72}$

$\sqrt{180}$

$2\sqrt{30}$

$\sqrt{121}$

$6\sqrt{50}$

$3\sqrt{75}$

$2\sqrt{15}$

$\sqrt{90}$

$5\sqrt{50}$

$2\sqrt{50}$

11

$4\sqrt{40}$

$\sqrt{140}$

$8\sqrt{45}$

$18\sqrt{2}$

$\sqrt{250}$

$\sqrt{369}$

$6\sqrt{45}$

$3\sqrt{10}$

$4\sqrt{3}$

$6\sqrt{5}$

$30\sqrt{2}$

$15\sqrt{3}$

$2\sqrt{35}$

$10\sqrt{2}$

$8\sqrt{10}$

$25\sqrt{2}$

$24\sqrt{5}$

$5\sqrt{10}$

$3\sqrt{41}$

$18\sqrt{5}$

Answers

$$\sqrt{80} = 4\sqrt{5}$$

$$\sqrt{120} = 2\sqrt{30}$$

$$\sqrt{48} = 4\sqrt{3}$$

$$\sqrt{60} = 2\sqrt{15}$$

$$3\sqrt{72} = 18\sqrt{2}$$

$$\sqrt{180} = 6\sqrt{5}$$

$$\sqrt{121} = 11$$

$$6\sqrt{50} = 30\sqrt{2}$$

$$3\sqrt{75} = 15\sqrt{3}$$

$$\sqrt{90} = 3\sqrt{10}$$

$$5\sqrt{50} = 25\sqrt{2}$$

$$2\sqrt{50} = 10\sqrt{2}$$

$$4\sqrt{40} = 8\sqrt{10}$$

$$\sqrt{140} = 2\sqrt{35}$$

$$8\sqrt{45} = 24\sqrt{5}$$

$$\sqrt{250} = 5\sqrt{10}$$

$$\sqrt{369} = 3\sqrt{41}$$

$$6\sqrt{45} = 18\sqrt{5}$$