

# 根号を含む式の値

年 組 名前

/14

■ 次のことを利用して、①～⑭の値を求めなさい。

$\sqrt{2} = 1.414$	$\sqrt{3} = 1.732$	$\sqrt{5} = 2.236$	$\sqrt{6} = 2.449$	$\sqrt{7} = 2.646$
$\sqrt{20} = 4.472$	$\sqrt{30} = 5.477$	$\sqrt{50} = 7.071$	$\sqrt{60} = 7.746$	$\sqrt{70} = 8.367$

①  $\sqrt{0.03} =$

⑧  $\sqrt{6000} =$

②  $\sqrt{5000} =$

⑨  $\sqrt{0.2} =$

③  $\sqrt{7000} =$

⑩  $\sqrt{500} =$

④  $\sqrt{0.3} =$

⑪  $\sqrt{0.6} =$

⑤  $\sqrt{0.06} =$

⑫  $\sqrt{3000} =$

⑥  $\sqrt{0.07} =$

⑬  $\sqrt{0.02} =$

⑦  $\sqrt{0.7} =$

⑭  $\sqrt{200} =$

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