



答え合わせ

$$(1) \quad \sqrt{3} \times \sqrt{7} \quad \sqrt{21}$$

$$(2) \quad \sqrt{5} \times \sqrt{7} \quad \sqrt{35}$$

$$(3) \quad \sqrt{3} \times \sqrt{21} \quad \sqrt{3 \times 3 \times 7} = 3\sqrt{7}$$

$$(4) \quad \sqrt{24} \times \sqrt{2} \quad \sqrt{48} = \sqrt{16 \times 3} = 4\sqrt{3}$$

$$(5) \quad \sqrt{18} \div \sqrt{2} \quad \sqrt{9} = 3$$

$$(6) \quad \sqrt{27} \div \sqrt{3} \quad \sqrt{9} = 3$$

$$(7) \quad \sqrt{65} \div \sqrt{3} \quad \sqrt{15}$$

$$(8) \quad \sqrt{5} \times \sqrt{\frac{1}{15}} \quad \sqrt{\frac{5}{15}} = \sqrt{\frac{1}{3}}$$

$$(9) \quad \sqrt{85} \times \sqrt{\frac{1}{5}} \quad \sqrt{\frac{85}{5}} = \sqrt{17}$$

$$(10) \quad \sqrt{\frac{35}{6}} \times \sqrt{\frac{18}{7}} \quad \sqrt{\frac{35 \times 18}{6 \times 7}} = \sqrt{15}$$