

次の計算をしましょう。

$$(1) \frac{14}{15} \div \frac{2}{3} = \frac{\overset{7}{\cancel{14}} \times \overset{1}{\cancel{3}}}{\underset{5}{\cancel{15}} \times \underset{1}{\cancel{2}}} = \frac{7}{5}$$

$$(2) \frac{6}{7} \div \frac{9}{14} = \frac{\overset{2}{\cancel{6}} \times \overset{2}{\cancel{14}}}{\underset{1}{\cancel{7}} \times \underset{3}{\cancel{9}}} = \frac{4}{3}$$

$$(3) \frac{3}{56} \div \frac{7}{24} = \frac{\overset{3}{\cancel{3}} \times \overset{3}{\cancel{24}}}{\underset{7}{\cancel{56}} \times \underset{7}{\cancel{7}}} = \frac{9}{49}$$

$$(4) \frac{27}{64} \div \frac{21}{40} = \frac{\overset{9}{\cancel{27}} \times \overset{5}{\cancel{40}}}{\underset{8}{\cancel{64}} \times \underset{7}{\cancel{21}}} = \frac{45}{56}$$

$$(5) \frac{32}{15} \div \frac{8}{5} = \frac{\overset{4}{\cancel{32}} \times \overset{1}{\cancel{5}}}{\underset{3}{\cancel{15}} \times \underset{1}{\cancel{8}}} = \frac{4}{3}$$

$$(6) \frac{14}{27} \div \frac{21}{18} = \frac{\overset{2}{\cancel{14}} \times \overset{2}{\cancel{18}}}{\underset{3}{\cancel{27}} \times \underset{3}{\cancel{21}}} = \frac{4}{9}$$

