$$(1) \ 2 \frac{2}{5} \times 1 \frac{5}{9} =$$

$$(5) \ 3 \frac{8}{9} \times 3 \frac{5}{7} =$$

$$(2) \ 1 \frac{3}{4} \times 3 \frac{1}{3} =$$

$$(6) \ 2 \frac{4}{5} \times 1 \frac{2}{5} =$$

$$(3) \ 3 \frac{1}{2} \times 1 \frac{3}{7} =$$

$$(7) \ 2 \frac{5}{8} \times 3 \frac{4}{9} =$$

$$(4) \ 3 \frac{1}{3} \times 3 \frac{1}{4} =$$

$$(8) \ 2 \frac{1}{2} \times 1 \frac{3}{4} =$$

分数のかけ算プリント 帯分数のかけ算(29)

$$(1) \ 2 \frac{2}{5} \times 1 \frac{5}{9} = \frac{12 \cdot 4}{5} \times \frac{14}{9 \cdot 3} \qquad (5) \ 3 \frac{8}{9} \times 3 \frac{5}{7} = \frac{35 \cdot 5}{9} \times \frac{26}{7 \cdot 1}$$

$$= \frac{56}{15} \qquad = \frac{130}{9}$$

$$= 3 \frac{11}{15} \qquad = 14 \frac{4}{9}$$

$$(2) \ 1 \frac{3}{4} \times 3 \frac{1}{3} = \frac{7}{4 \cdot 2} \times \frac{10 \cdot 5}{3} \qquad (6) \ 2 \frac{4}{5} \times 1 \frac{2}{5} = \frac{14}{5} \times \frac{7}{5}$$
$$= \frac{35}{6} \qquad = \frac{98}{25}$$
$$= 5 \frac{5}{6} \qquad = 3 \frac{23}{25}$$

$$(3) \ 3 \frac{1}{2} \times 1 \frac{3}{7} = \frac{71}{2 \cdot 1} \times \frac{10 \cdot 5}{7 \cdot 1} \qquad (7) \ 2 \frac{5}{8} \times 3 \frac{4}{9} = \frac{21 \cdot 7}{8} \times \frac{31}{9 \cdot 3}$$

$$= \frac{5}{1} \qquad \qquad = \frac{217}{24}$$

$$= 5 \qquad \qquad = 9 \frac{1}{24}$$

$$(4) \ 3 \frac{1}{3} \times 3 \frac{1}{4} = \frac{10 \cdot 5}{3} \times \frac{13}{4 \cdot 2} \qquad (8) \ 2 \frac{1}{2} \times 1 \frac{3}{4} = \frac{5}{2} \times \frac{7}{4}$$
$$= \frac{65}{6} \qquad = \frac{35}{8}$$
$$= 10 \frac{5}{6} \qquad = 4 \frac{3}{8}$$