Man multipliziert Brüche, indem man Zähler mal Zähler und Nenner mal Nenner nimmt.

$$\frac{2}{5} * \frac{3}{7} = \frac{2 * 3}{5 * 7} = \frac{6}{35}$$

Dabei sollte man so früh wie möglich kürzen.

$$\frac{3}{4} * \frac{8}{9} = \frac{\cancel{3}^1 * \cancel{8}^2}{\cancel{4}_1 * \cancel{9}_3} = \frac{2}{3}$$

1 Multipliziere

(1)
$$\frac{2}{10} * \frac{2}{6} =$$

(11)
$$\frac{5}{28} * \frac{4}{35} =$$

(2)
$$\frac{3}{35} * \frac{5}{15} =$$

(12)
$$\frac{2}{18} * \frac{3}{10} =$$

(3)
$$\frac{6}{18} * \frac{3}{54} =$$

$$(13) \quad \frac{4}{35} * \frac{5}{20} =$$

(4)
$$\frac{3}{63} * \frac{7}{15} =$$

(14)
$$\frac{6}{48} * \frac{6}{54} =$$

(5)
$$\frac{6}{10} * \frac{2}{48} =$$

$$(15) \quad \frac{5}{40} * \frac{5}{40} =$$

(6)
$$\frac{3}{35} * \frac{5}{15} =$$

(16)
$$\frac{6}{20} * \frac{4}{48} =$$

$$(7) \qquad \frac{6}{8} * \frac{2}{42} =$$

$$(17) \quad \frac{6}{56} * \frac{7}{54} =$$

(8)
$$\frac{7}{48} * \frac{6}{63} =$$

$$(18) \quad \frac{5}{63} * \frac{7}{30} =$$

(9)
$$\frac{2}{15} * \frac{3}{10} =$$

(19)
$$\frac{7}{35} * \frac{5}{56} =$$

$$(10) \quad \frac{3}{8} * \frac{2}{12} =$$

(20)
$$\frac{5}{54} * \frac{6}{30} =$$