

Potenzen Aufgabe 14

$$\frac{5}{6} m^x n^2 t^5 * \frac{7}{8} m n^y t^3 * \frac{6}{7} m^3 n t^z =$$

$$= \frac{5 * 7 * 6}{6 * 8 * 7} * m^{x+1+3} n^{2+y+1} t^{5+3+z}$$

$$= \frac{5}{8} * m^{x+4} n^{y+3} t^{z+8}$$