

Wandle die gemischten Zahlen in einen unechten Bruch um

$$1) \quad 8 \frac{4}{7} = \frac{8 \cdot 7 + 4}{7} = \frac{60}{7}$$

$$2) \quad 6 \frac{4}{6} = \frac{6 \cdot 6 + 4}{6} = \frac{40}{6}$$

$$3) \quad 8 \frac{2}{3} = \frac{8 \cdot 3 + 2}{3} = \frac{\quad}{3}$$

$$4) \quad 10 \frac{5}{7} = \frac{10 \cdot 7 + 5}{7} = \frac{\quad}{7}$$

$$5) \quad 3 \frac{4}{9} = \frac{3 \cdot 9 + \quad}{9} = \frac{\quad}{9}$$

$$6) \quad 6 \frac{3}{6} = \frac{\quad}{6} = \frac{\quad}{6}$$

$$7) \quad 8 \frac{2}{11} = \frac{\quad}{11} = \frac{\quad}{11}$$

$$8) \quad 6 \frac{3}{4} = \frac{\quad}{4} = \frac{\quad}{4}$$

$$9) \quad 8 \frac{2}{5} = \frac{\quad}{5} = \frac{\quad}{5}$$

$$10) \quad 8 \frac{1}{8} = \frac{\quad}{8} = \frac{\quad}{8}$$

$$11) \quad 5 \frac{5}{7} = \frac{\quad}{7} = \frac{\quad}{7}$$

$$12) \quad 6 \frac{4}{7} = \frac{\quad}{7} = \frac{\quad}{7}$$

$$13) \quad 8 \frac{2}{3} = \frac{\quad}{3} = \frac{\quad}{3}$$

$$14) \quad 3 \frac{2}{7} = \frac{\quad}{7} = \frac{\quad}{7}$$

Lösung:

$$1) \quad 8 \frac{4}{7} = \frac{60}{7}$$

$$2) \quad 6 \frac{4}{6} = \frac{40}{6}$$

$$3) \quad 8 \frac{2}{3} = \frac{26}{3}$$

$$4) \quad 10 \frac{5}{7} = \frac{75}{7}$$

$$5) \quad 3 \frac{4}{9} = \frac{31}{9}$$

$$6) \quad 6 \frac{3}{6} = \frac{39}{6}$$

$$7) \quad 8 \frac{2}{11} = \frac{90}{11}$$

$$8) \quad 6 \frac{3}{4} = \frac{27}{4}$$

$$9) \quad 8 \frac{2}{5} = \frac{42}{5}$$

$$10) \quad 8 \frac{1}{8} = \frac{65}{8}$$

$$11) \quad 5 \frac{5}{7} = \frac{40}{7}$$

$$12) \quad 6 \frac{4}{7} = \frac{46}{7}$$

$$13) \quad 8 \frac{2}{3} = \frac{26}{3}$$

$$14) \quad 3 \frac{2}{7} = \frac{23}{7}$$