

Задача ~3. Разделский

3	700
4	8 0 0 0 0 0.
6	4 7 5 6 2 3 7.
8	$\frac{73}{74}$

$$3. 5 \cdot 5 \cdot 4 = \underline{100}$$

$$4. 4482_{16} \rightarrow 32430_6 \rightarrow 120412_5$$

$$324250_{16} = \underline{60266}_{16} \quad 120411_5 = \underline{60000}_{10}$$

$$6. 112221 - 1 = 112220.$$

$$211220 = 1110 \cdot 2 + 0.$$

$$1110 = 370 \cdot 3 + 0$$

$$370 = 92 \cdot 4 + 2.$$

$$92 = 18 \cdot 5 + 2$$

$$18 = 3 \cdot 6 + 0$$

$$3 = 0 \cdot 7 + 3$$

$$302200$$

$$7654321.$$

$$\underline{4756237.}$$

$$\text{Answer: } 4756237.$$

8.

4-20.

4 - 4-20.

3

$$1 - \frac{4}{8} - \frac{3}{7} - \frac{2}{6} = \frac{73}{74}.$$