

АХМЕС

- «Разделить 7 хлебов между 8 людьми».

$$\frac{1}{2} + \frac{1}{4} + \frac{1}{8} = \frac{7}{8}$$

- Разделить 5 на 21.

$$\begin{aligned} \frac{5}{21} &= \frac{1}{21} + \frac{2}{21} + \frac{2}{21} = \frac{1}{21} + \left(\frac{1}{14} + \frac{1}{42} \right) + \left(\frac{1}{14} + \frac{1}{42} \right) = \\ &= \frac{1}{21} + \frac{2}{14} + \frac{2}{42} = \frac{1}{21} + \frac{1}{7} + \frac{1}{21} = \frac{1}{7} + \frac{2}{21} = \frac{1}{7} + \frac{1}{14} + \frac{1}{42} \end{aligned}$$

