

5 класс



Сложение и вычитание



СМЕШАННЫХ
ЧИСЕЛ



1. Выделите целую часть

1 вариант

$$\frac{7}{2}$$
$$\frac{3}{2}$$

2 вариант

$$\frac{8}{5}$$
$$\frac{5}{3}$$



2. Представьте в виде неправильной дроби

1 вариант

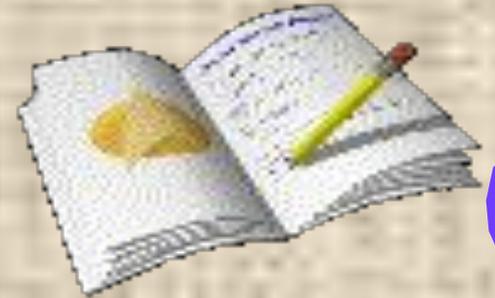
$$3\frac{1}{2}$$

$$2\frac{1}{7}$$

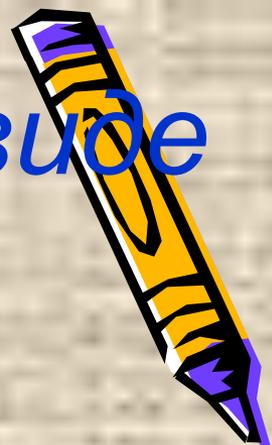
2 вариант

$$3\frac{4}{7}$$

$$4\frac{8}{9}$$



3. Представьте число... в виде
неправильной дроби со
знаменателем ...



1 вариант

$$4 = \frac{\quad}{7}$$

2 вариант

$$7 = \frac{\quad}{6}$$


$$11 = \frac{\quad}{3}$$

$$12 = \frac{\quad}{3}$$

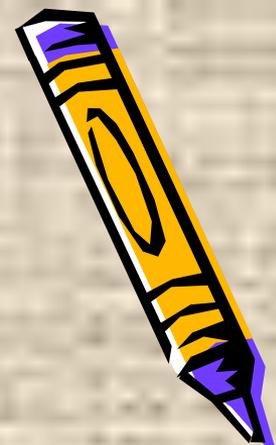
4. Выразите в метрах

$$\frac{3}{10} \text{ км}$$

$$\frac{7}{20} \text{ км}$$

$$\frac{6}{10} \text{ км}$$

$$\frac{3}{100} \text{ км}$$



1. Выделите целую часть

1 вариант

$$\frac{7}{2} = 3\frac{1}{2}$$

$$\frac{3}{2} = 1\frac{1}{2}$$

2 вариант

$$\frac{8}{5} = 1\frac{3}{5}$$

$$\frac{5}{3} = 1\frac{2}{3}$$



2. Представьте в виде неправильной дроби

1 вариант

$$3\frac{1}{2} = \frac{7}{2}$$

$$2\frac{1}{7} = \frac{15}{7}$$

2 вариант

$$3\frac{4}{7} = \frac{25}{7}$$

$$4\frac{8}{9} = \frac{44}{9}$$



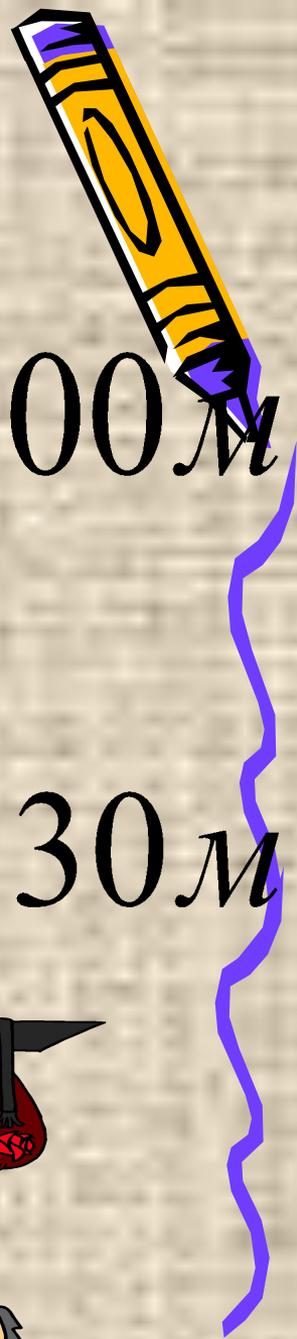
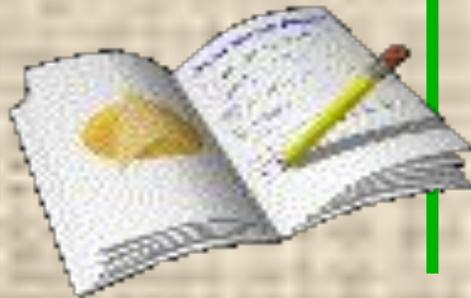
4. Выразите в метрах

$$\frac{3}{10} \text{ км} = 300 \text{ м}$$

$$\frac{7}{20} \text{ км} = 350 \text{ м}$$

$$\frac{6}{10} \text{ км} = 600 \text{ м}$$

$$\frac{3}{100} \text{ км} = 30 \text{ м}$$



3. Представьте число...
в виде неправильной дроби
со знаменателем ...



1 вариант

$$4 = \frac{28}{7}$$

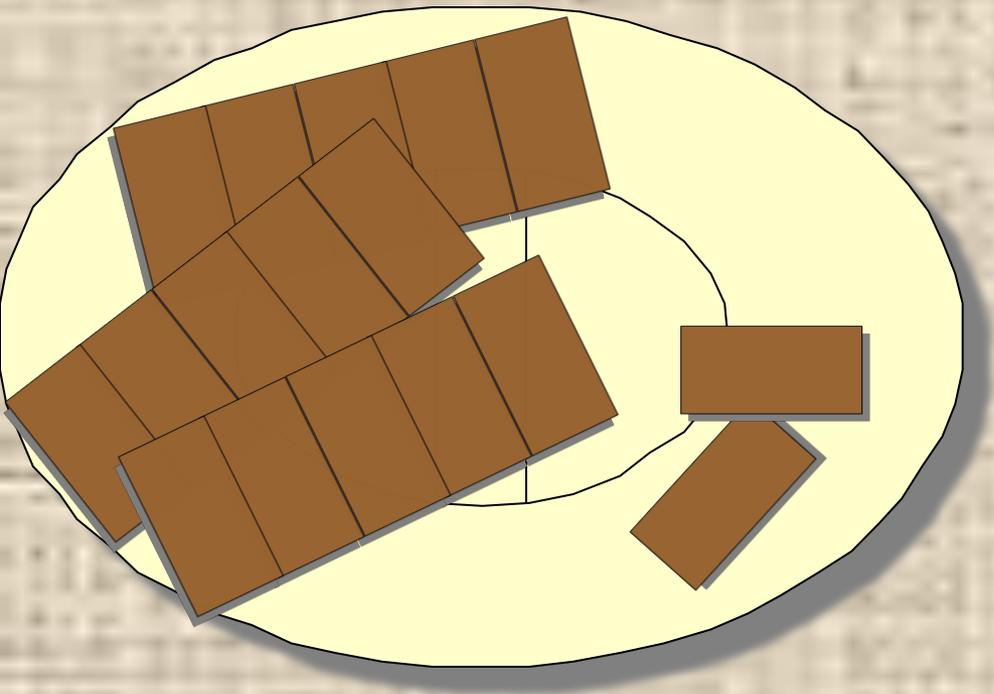
$$11 = \frac{33}{3}$$

2 вариант

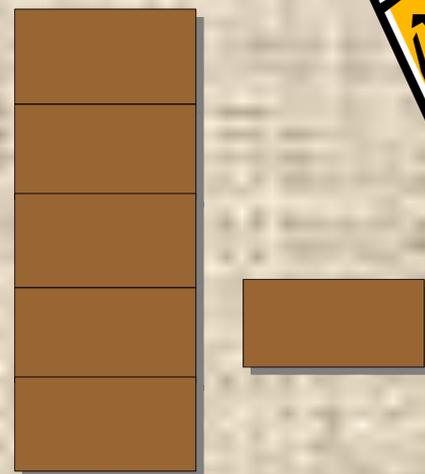
$$7 = \frac{42}{6}$$

$$12 = \frac{36}{3}$$



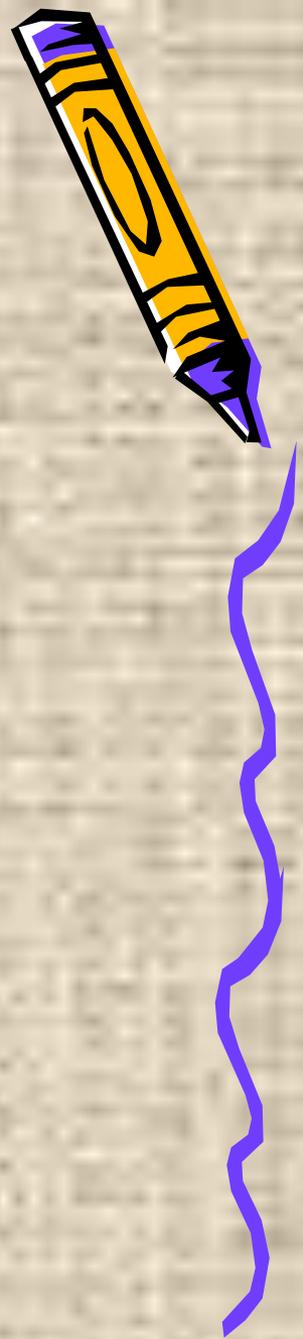
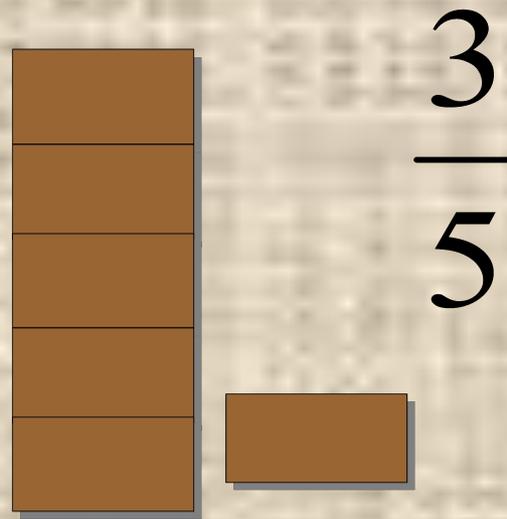
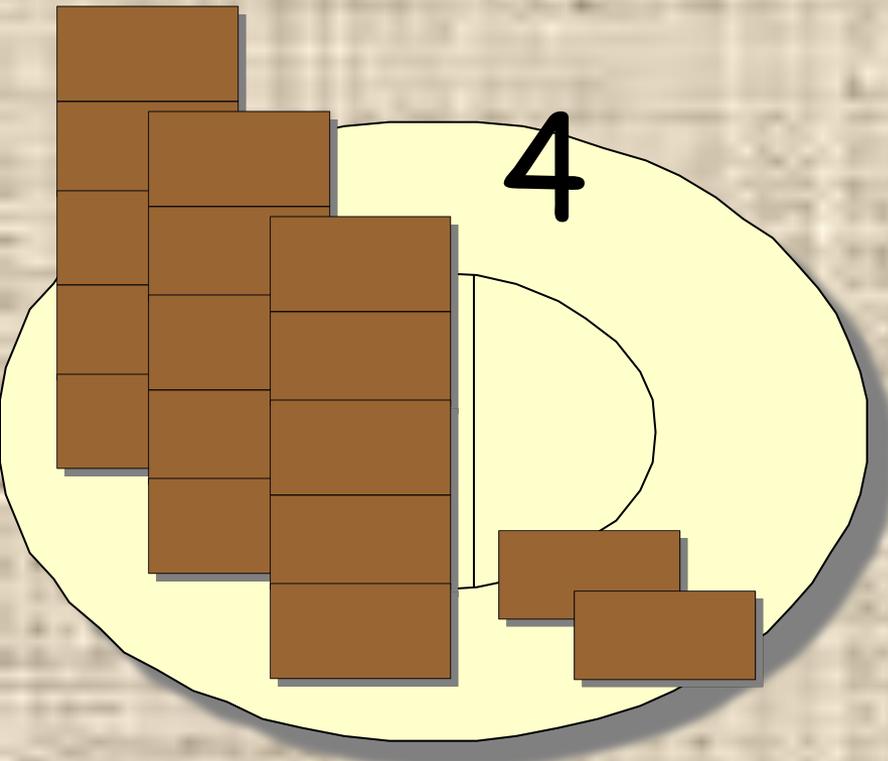


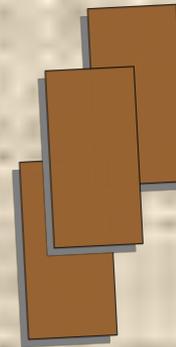
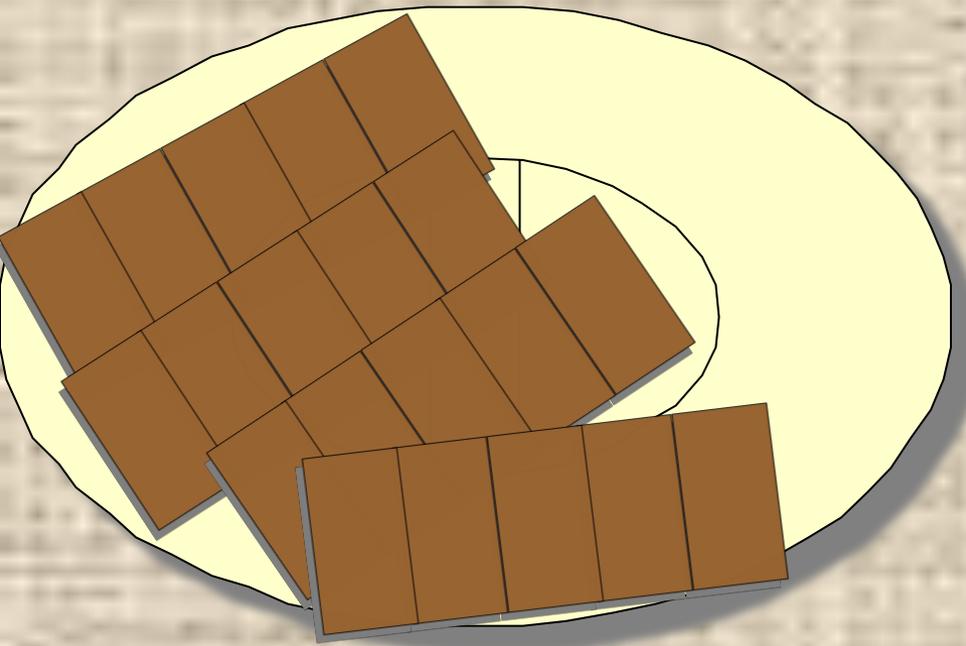
$$3\frac{2}{5}$$



$$1\frac{1}{5}$$

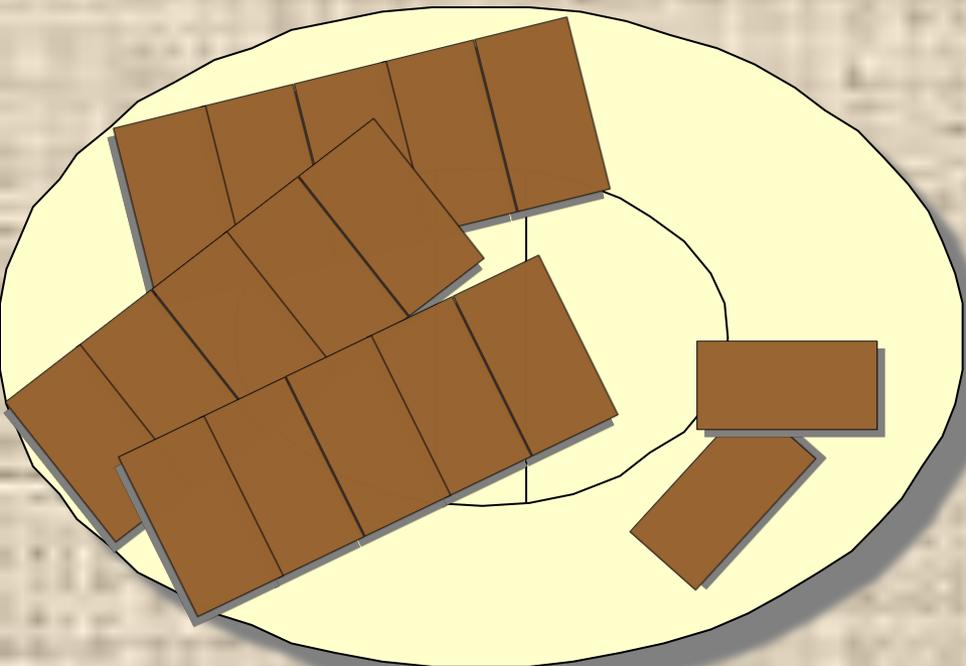




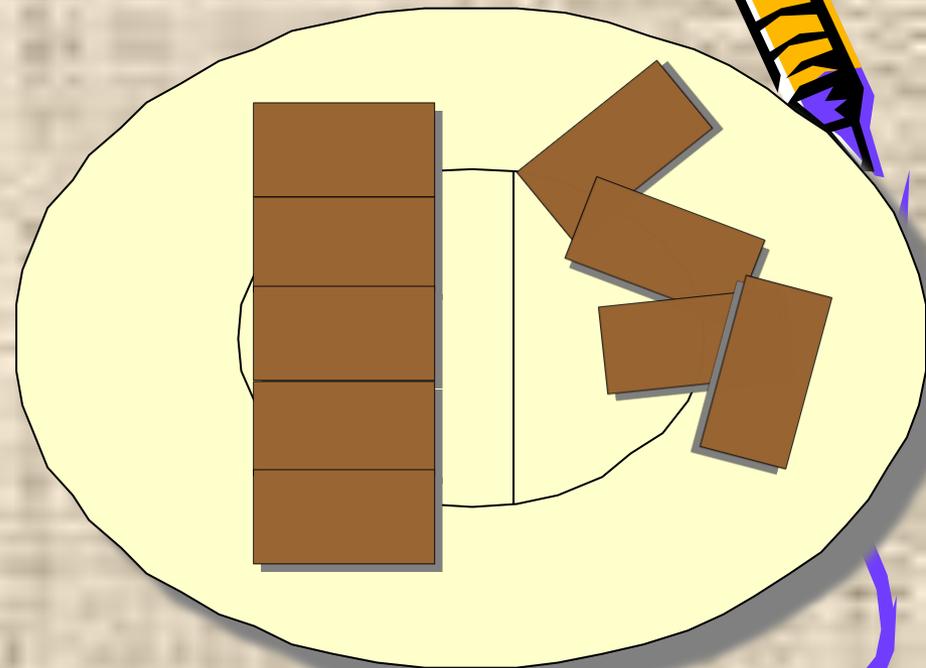


$$3\frac{2}{5} + 1\frac{1}{5} = 4\frac{3}{5}$$



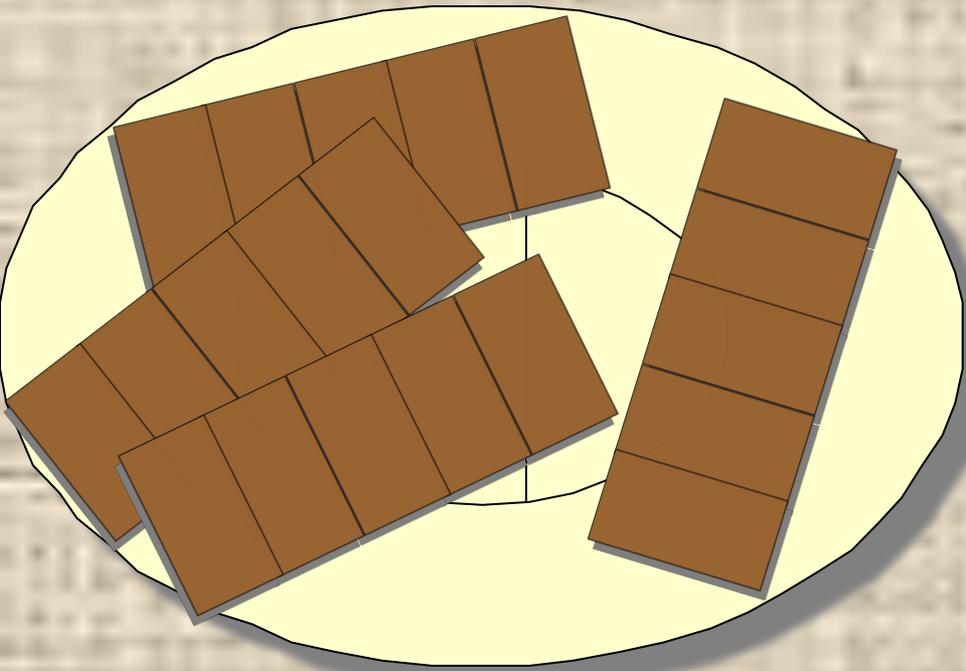


$$3\frac{2}{5}$$

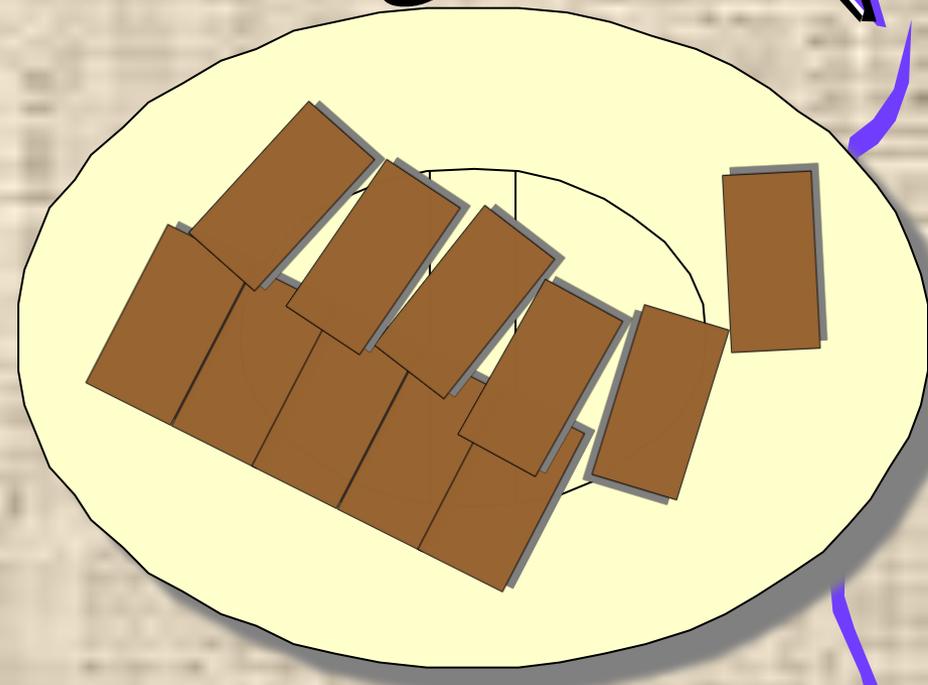


$$1\frac{4}{5}$$

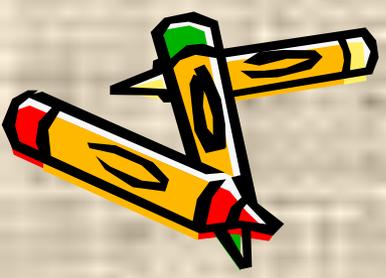




$$1\frac{4}{5}$$



$$4 + 1\frac{1}{5} = 5\frac{1}{5}$$





Домашнее задание

1136, 1137

