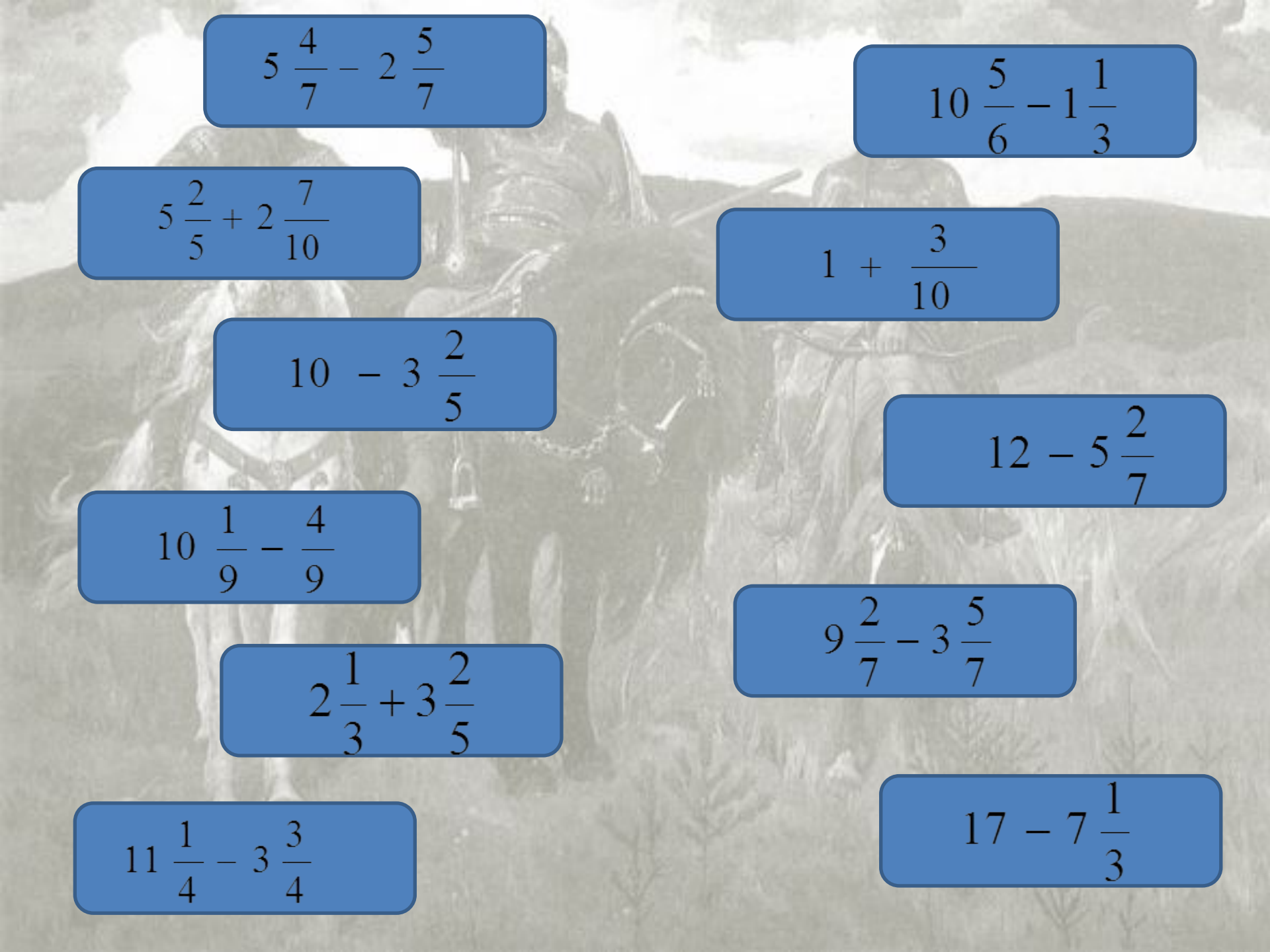


A painting depicting three knights in full plate armor riding horses through a grassy field. The knight on the left is on a white horse, the middle knight is on a dark horse and is looking through a visor, and the knight on the right is on a brown horse. The background shows rolling hills and a dramatic, cloudy sky.

Урок- приключение

Сложение и вычитание
смешанных дробей


$$5\frac{4}{7} - 2\frac{5}{7}$$

$$10\frac{5}{6} - 1\frac{1}{3}$$

$$5\frac{2}{5} + 2\frac{7}{10}$$

$$1 + \frac{3}{10}$$

$$10 - 3\frac{2}{5}$$

$$12 - 5\frac{2}{7}$$

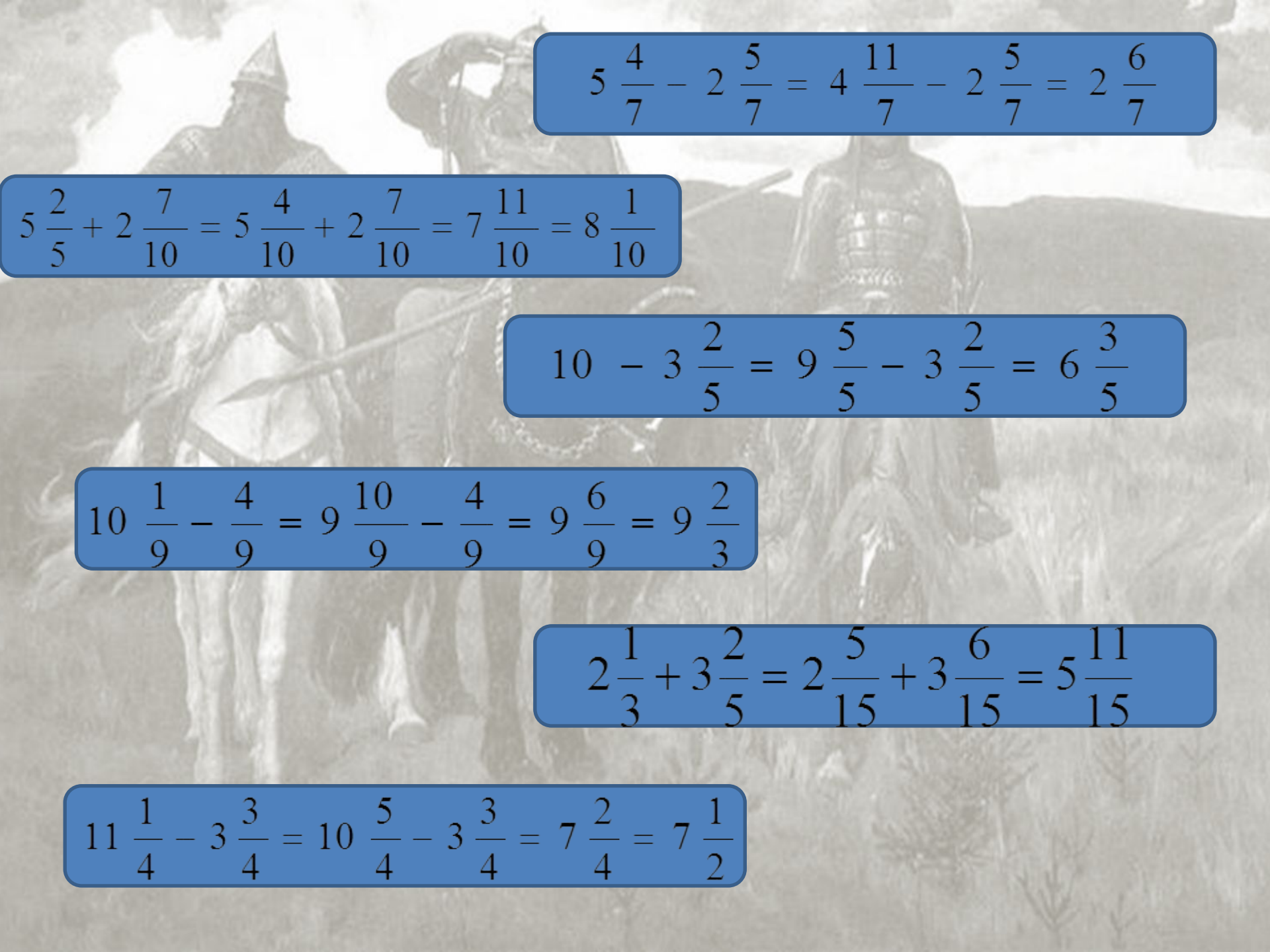
$$10\frac{1}{9} - \frac{4}{9}$$

$$9\frac{2}{7} - 3\frac{5}{7}$$

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

$$11\frac{1}{4} - 3\frac{3}{4}$$

$$17 - 7\frac{1}{3}$$

A faded background image of three knights in medieval armor riding horses through a field. The knight on the left is in profile, facing right. The knight in the center is seen from the back, holding a lance. The knight on the right is facing forward. They are all wearing helmets and carrying shields.
$$5\frac{4}{7} - 2\frac{5}{7} = 4\frac{11}{7} - 2\frac{5}{7} = 2\frac{6}{7}$$

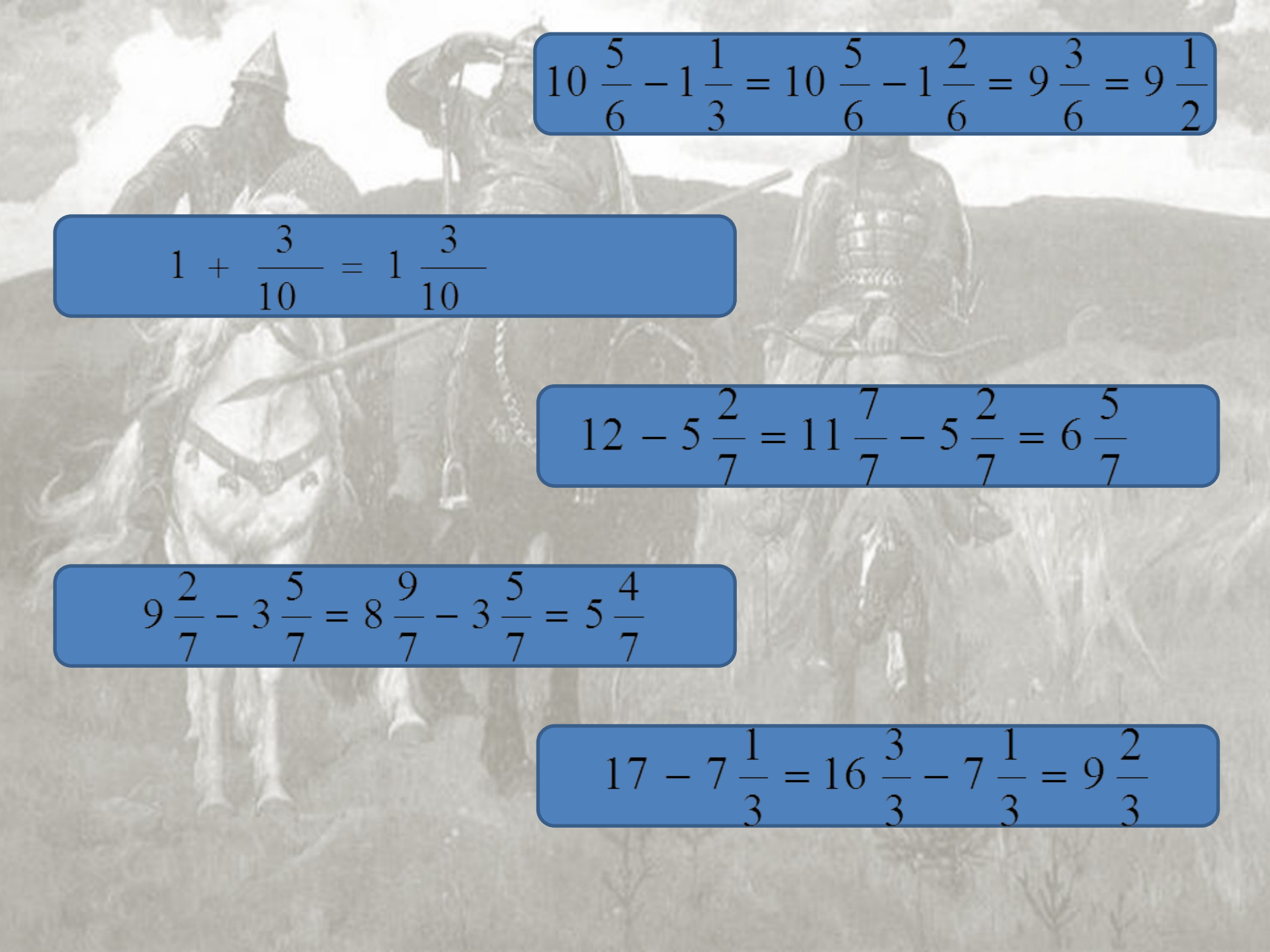
$$5\frac{2}{5} + 2\frac{7}{10} = 5\frac{4}{10} + 2\frac{7}{10} = 7\frac{11}{10} = 8\frac{1}{10}$$

$$10 - 3\frac{2}{5} = 9\frac{5}{5} - 3\frac{2}{5} = 6\frac{3}{5}$$

$$10\frac{1}{9} - \frac{4}{9} = 9\frac{10}{9} - \frac{4}{9} = 9\frac{6}{9} = 9\frac{2}{3}$$

$$2\frac{1}{3} + 3\frac{2}{5} = 2\frac{5}{15} + 3\frac{6}{15} = 5\frac{11}{15}$$

$$11\frac{1}{4} - 3\frac{3}{4} = 10\frac{5}{4} - 3\frac{3}{4} = 7\frac{2}{4} = 7\frac{1}{2}$$

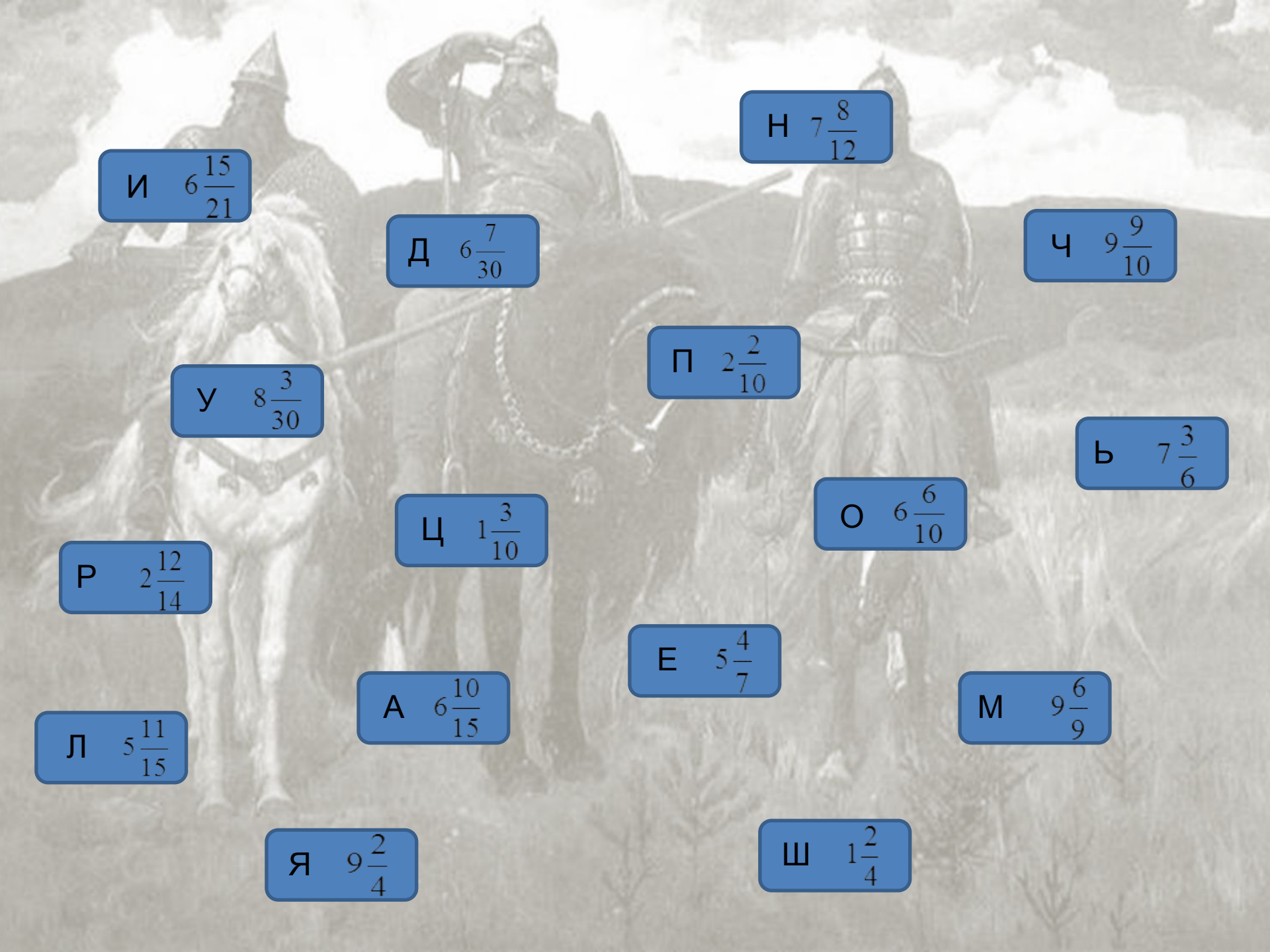

$$10\frac{5}{6} - 1\frac{1}{3} = 10\frac{5}{6} - 1\frac{2}{6} = 9\frac{3}{6} = 9\frac{1}{2}$$

$$1 + \frac{3}{10} = 1\frac{3}{10}$$

$$12 - 5\frac{2}{7} = 11\frac{7}{7} - 5\frac{2}{7} = 6\frac{5}{7}$$

$$9\frac{2}{7} - 3\frac{5}{7} = 8\frac{9}{7} - 3\frac{5}{7} = 5\frac{4}{7}$$

$$17 - 7\frac{1}{3} = 16\frac{3}{3} - 7\frac{1}{3} = 9\frac{2}{3}$$



И $6\frac{15}{21}$

Н $7\frac{8}{12}$

Д $6\frac{7}{30}$

Ч $9\frac{9}{10}$

У $8\frac{3}{30}$

П $2\frac{2}{10}$

Ь $7\frac{3}{6}$

Р $2\frac{12}{14}$

Ц $1\frac{3}{10}$

О $6\frac{6}{10}$

Л $5\frac{11}{15}$

А $6\frac{10}{15}$

Е $5\frac{4}{7}$

М $9\frac{6}{9}$

Я $9\frac{2}{4}$

Ш $1\frac{2}{4}$



Р $2\frac{12}{14} = 2\frac{6}{7}$

У $8\frac{3}{30} = 8\frac{1}{10}$

О $6\frac{6}{10} = 6\frac{3}{5}$

М $9\frac{6}{9} = 9\frac{2}{3}$

Л $5\frac{11}{15}$

Ь $7\frac{3}{6} = 7\frac{1}{2}$

Я $9\frac{2}{4} = 9\frac{1}{2}$

Ц $1\frac{3}{10}$

И $6\frac{15}{21} = 6\frac{5}{7}$

Е $5\frac{4}{7}$

М $9\frac{6}{9} = 9\frac{2}{3}$



И

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1

2

3



Смешанна
я дробь

2

3



Целая часть

1

3



1

2

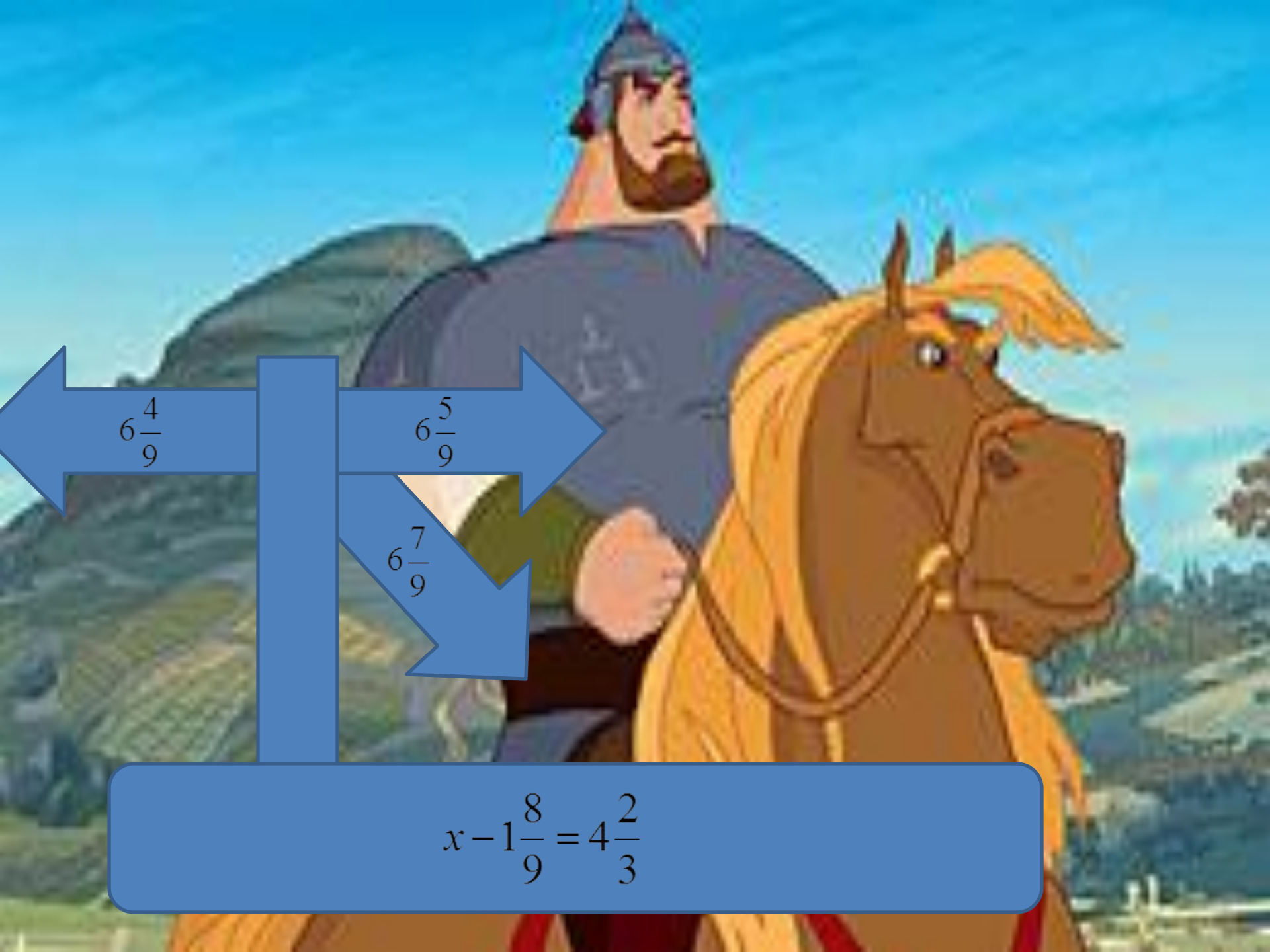
Дробная часть



СЛАГАЕМ
ОЕ

УМЕНЬШАЕМО
Е

ВЫЧИТАЕМОЕ



$$6\frac{4}{9}$$

$$6\frac{5}{9}$$

$$6\frac{7}{9}$$

$$x - 1\frac{8}{9} = 4\frac{2}{3}$$



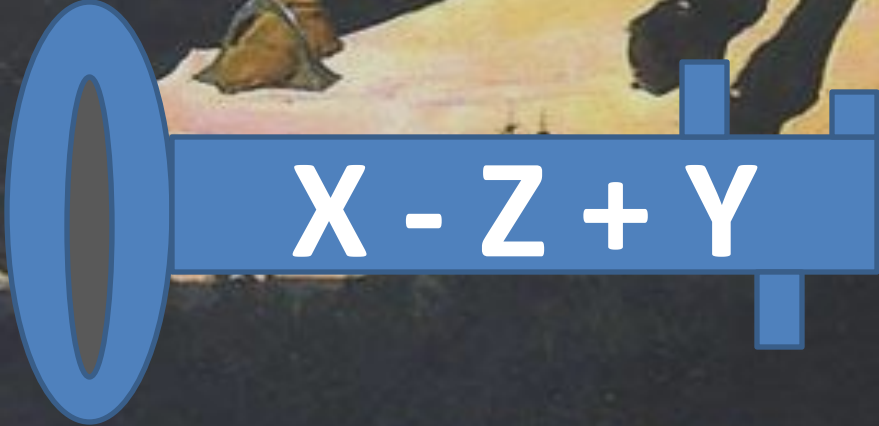
HE
BEPH
O



В
ДОБРЫ
Й ПУТЬ



НАЙДИ КЛЮЧ



$X - Z + Y$



КЛЮЧ

12 1/12

Сшили костюм. На юбку ушло $2\frac{1}{4}$ м ткани, а на жакет – на $\frac{3}{4}$ м больше. Сколько ткани ушло на костюм?



HE
BEPHO



ВЕРНО

От куска шелковой ткани отрезали $6\frac{3}{5}$ м, потом еще $3\frac{1}{5}$ м, после чего осталось $1\frac{2}{5}$ м. Сколько всего метров было в куске?

БЕРХО

HE
БЕРХО

A woman with long blonde hair is sitting in a white bathtub shaped like a swan. The bathtub is perched on a large, hollowed-out tree stump. On a small table next to her are various toiletries and a mirror. A man in a yellow robe and red cape stands at the base of the tree, looking up at the woman. The scene is set in a lush, green forest with a small pond in the background.

ВЕРНО

ВЕРНО

Путешественник в первый день
проехал
 $2\frac{1}{6}$ км, а во второй – $1\frac{2}{3}$ км, после
чего ему осталось пройти $2\frac{2}{5}$ км.
Сколько километров должен пройти
путешественник

ВЕРНО

ВЕРНО

$$1) 2\frac{1}{6} + 1\frac{2}{3} = 2\frac{1}{6} + 1\frac{4}{6} = 3\frac{5}{6} (\text{км}) \text{ -за 1-й и 2-й день вместе}$$

$$2) 3\frac{5}{6} + 2\frac{2}{5} = 3\frac{25}{30} + 2\frac{12}{30} = 5\frac{37}{30} = 6\frac{7}{30} (\text{км}) \text{ -должен пройти путешественник}$$

Ответ: $6\frac{7}{30}$ км

