Place Value

What is the value of the underlined digit?

$\underline{5}\ 775\ 934$

+ and −

Use column subtraction to solve this calculation:

$95.7 - 68.46 =$ ▢

× and ÷

Use a written method to solve this calculation:

$1344 \div 24 =$ ▢
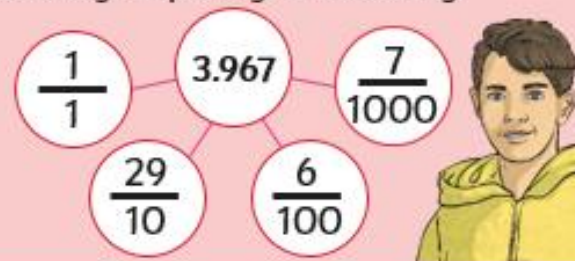
Problem Solving

$\dfrac{1}{2} + \dfrac{1}{3} =$ ▢

Reasoning

There are 12 apples in a basket.
Mo takes two-thirds of the apples.
Nishi takes a quarter of the apples.
I think there are 2 apples left in the basket.

Is Alison correct?
Explain your reasoning.

Has Henry partitioned the decimal number correctly? Explain your reasoning.

$\dfrac{1}{1}$ 3.967 $\dfrac{7}{1000}$

$\dfrac{29}{10}$ $\dfrac{6}{100}$

Place Value

What is the value of the underlined digit?

5 775 934

5 000 000

+ and −

Use column subtraction to solve this calculation:

$95.7 - 68.46 =$ **27.24**

× and ÷

Use a written method to solve this calculation:

$1344 \div 24 =$ **56**

Problem Solving

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

$$\frac{3}{6} \qquad \frac{2}{6}$$

Reasoning

There are 12 apples in a basket. Mo takes two-thirds of the apples. Nishi takes a quarter of the apples. I think there are 2 apples left in the basket.

Is Alison correct? Explain your reasoning.

Has Henry partitioned the decimal number correctly? Explain your reasoning.

$$\frac{1}{1} \qquad 3.967 \qquad \frac{7}{1000}$$

$$\frac{29}{10} \qquad \frac{6}{100}$$