

Vendredi 13 Décembre 2019

Nombres Rationnels

# QUESTIONS FLASH N°40 <sup>5eme A</sup>

Géométrie mentale , calcul mental, et algorithmique

# QUESTION 1

$$\frac{4}{3} = \frac{\boxed{?}}{21}$$

20 secondes

## QUESTION 2

$$\frac{63}{35} = \frac{\boxed{?}}{5}$$

20 secondes

## QUESTION 3

$$\frac{16}{2} = \frac{\boxed{?}}{8}$$

20 secondes

## QUESTION 4

$$\frac{90}{60} = \frac{\boxed{?}}{10}$$

## QUESTION 5

$$\frac{3}{13} = \frac{\boxed{?}}{26}$$

15 secondes

## QUESTION 6

$$\frac{10}{20} = \frac{\boxed{?}}{4}$$

15 secondes

## QUESTION 7

$$\frac{20}{7} = \frac{\boxed{?}}{28}$$

10 secondes



## QUESTION 8

$$\frac{22}{14} = \frac{\boxed{?}}{7}$$

10 secondes

## QUESTION 9

$$\frac{17}{3} = \frac{\boxed{?}}{15}$$

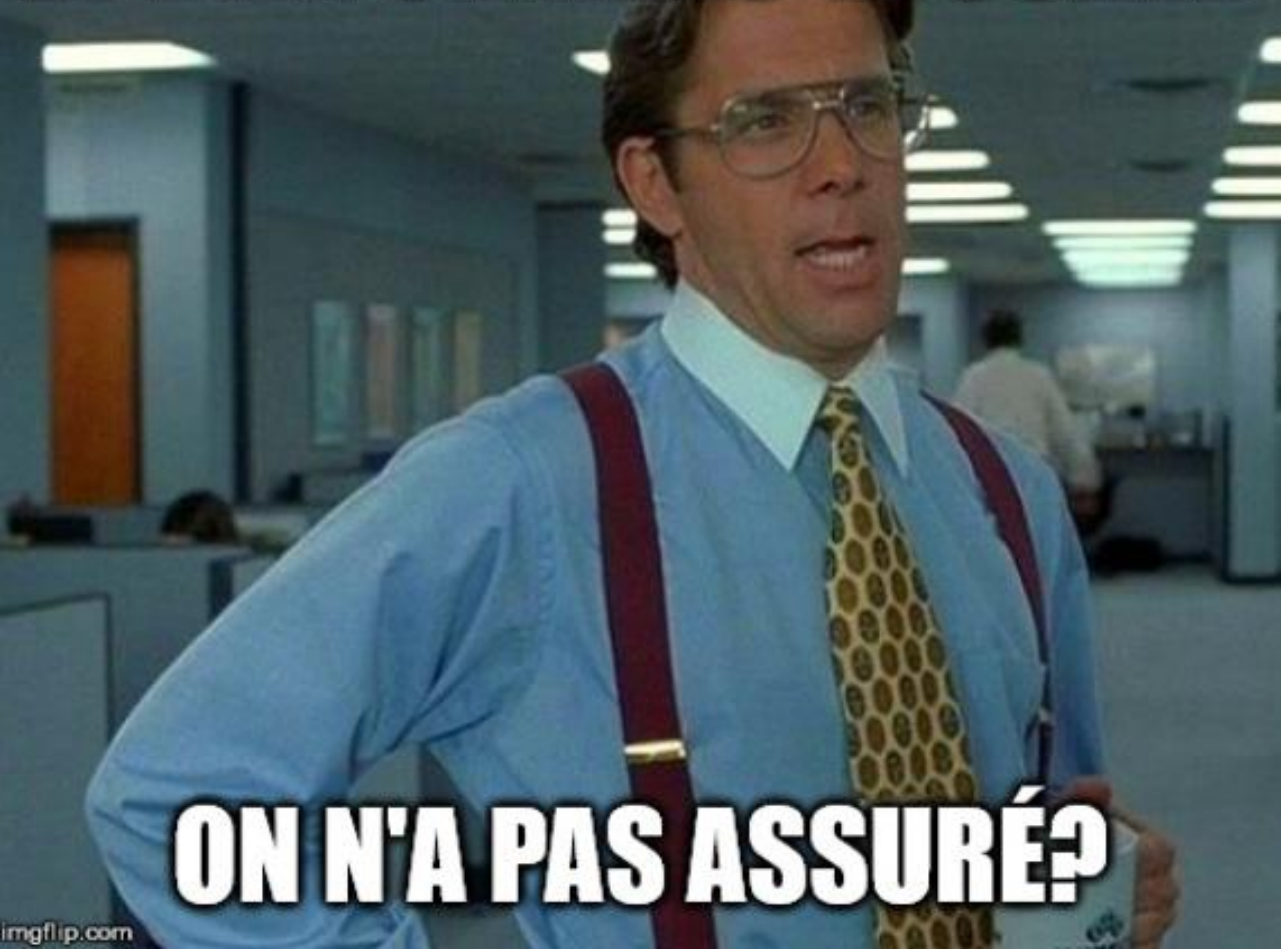
5 secondes

## QUESTION 10

$$\frac{15}{51} = \frac{\boxed{?}}{17}$$

5 secondes

**ET BIEN CHARLES-ÉDOUARD**



**ON N'A PAS ASSURÉ?**

FIN DU FLASH

# SOLUTIONS

## Correction de l'exercice :

Fermer

$$01 \quad \frac{4}{3} = \frac{4 \times 7}{3 \times 7} = \frac{28}{21}$$

$$02 \quad \frac{63}{35} = \frac{63 : 7}{35 : 7} = \frac{9}{5}$$

$$03 \quad \frac{16}{2} = \frac{16 \times 4}{2 \times 4} = \frac{64}{8}$$

$$04 \quad \frac{90}{60} = \frac{90 : 6}{60 : 6} = \frac{15}{10}$$

$$05 \quad \frac{3}{13} = \frac{3 \times 2}{13 \times 2} = \frac{6}{26}$$

$$06 \quad \frac{10}{20} = \frac{10 : 5}{20 : 5} = \frac{2}{4}$$

$$07 \quad \frac{20}{7} = \frac{20 \times 4}{7 \times 4} = \frac{80}{28}$$

$$08 \quad \frac{22}{14} = \frac{22 : 2}{14 : 2} = \frac{11}{7}$$

$$09 \quad \frac{17}{3} = \frac{17 \times 5}{3 \times 5} = \frac{85}{15}$$

$$10 \quad \frac{15}{51} = \frac{15 : 3}{51 : 3} = \frac{5}{17}$$