

# Quizz automatismes 5

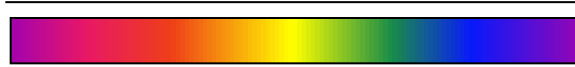
20 secondes



## Question 1

$$- 1,5 \times 6 + 4,5 \times 2$$

20 secondes



## Question 2

**L'inverse du triple de 20 est**

10 secondes



## Question 3

$$(-2 + 1)^3 - 5 \times (-2) + 24 \div 2$$

Thème :

20 secondes



## Question 4

$$\frac{4}{3} - \frac{20}{100} \times \frac{30}{4} + \frac{1}{2} \times 6$$

## Question 1 CORRECTION

$$- 1,5 \times 6 + 4,5 \times 2$$

$$= -9 + 9$$

$$= 0$$

20 secondes



## Question 2

**L'inverse du triple de 20 est**

$$\frac{1}{20 \times 3} = \frac{1}{60}$$

### Question 3

### CORRECTION

$$= \frac{(-2 + 1)^3}{(-1)^3} - 5 \times (-2) + 24 \div 2$$

$$= \frac{(-1)(-1)(-1)}{(-1)} + 10 + 12$$

$$= \frac{(-1)(-1)(-1)}{(-1)} + 22$$

$$= 21$$

## Question 4      CORRECTION

$$\frac{4}{3} - \frac{20}{100} \times \frac{30}{4} + \frac{1}{2} \times 6$$

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

$$= \frac{4}{3} - \frac{3}{2} + \frac{6}{2}$$

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

$$= \frac{8}{6} + \frac{9}{6}$$

$$= \frac{17}{6}$$