

Mathematic Sample Questions for Grade Division 1 (Grade 5 and 6) in ENGLISH

Q-1 Which of the following numbers is divisible by both 6 and 10?

- A** 20
- B** 42
- C** 60
- D** 72

Q-2 Evaluate $\frac{2}{3} \div \left(\frac{4}{5} - \frac{1}{2}\right) = ?$

- A** $\frac{10}{3}$
- B** $\frac{5}{3}$
- C** $\frac{8}{15}$
- D** $\frac{15}{8}$

Q-3 Let x and y be two numbers such that HCF (x, y) = 15 and LCM (x, y) = 30. If x = 75, what is the value of y?

- A** 50
- B** 60
- C** 75
- D** 100

Q-4 Find numbers that are equal to twice then sum of the digits.

- A** 0 & 18
- B** 0 & 27
- C** 6 & 12
- D** 12 & 24

Q-5 If your salary first is increased by 20% and then decreased by 20%, will it increase or decrease as result?

- A** Stay the same
- B** Decreases by 4%
- C** Increases by 4%
- D** Increases by 10%