Multiple choice questions - Fractions: thirds, quarters and halves

Year: Year 2 · 10

Question 1 What is half of 14?

- ◯ **A.** 7
- ◯ **B.** 28
- ◯ **C.** 12
- ◯ **D.** 4

Question 2 What is a quarter of 8?

- ◯ **A.** 4
- ◯ **B.** 2
- ◯ **C.** 32
- ◯ **D.** 12

Question 3 What is a third of 21?

- ◯ **A.** 18
- ◯ **B.** 63
- ◯ **C.** 7
- ◯ **D.** 3

Question 4 Which fraction is the same as 2/4?

- ◯ **A.** 1/4
- ◯ **B.** 2/3
- ◯ **C.** 3/4
- ◯ **D.** 1/2

Question 5 A shape is split into 3 equal parts. Each part is a ...

- ◯ **A.** third
- ◯ **B.** half
- ◯ **C.** quarter
- ◯ **D.** whole

Question 6 What is three quarters of 16?

- ◯ **A.** 4
- ◯ **B.** 12
- ◯ **C.** 8

- ◯ **D.** 48

Question 7 Which is the biggest?

- ◯ **A.** 1/3
- ◯ **B.** 1/4
- ◯ **C.** 1/2
- ◯ **D.** they are the same

Question 8 What is the denominator of 3/4?

- ◯ **A.** 3
- ◯ **B.** 7
- ◯ **C.** 1
- ◯ **D.** 4

Question 9 What is half of 50?

- ◯ **A.** 25
- ◯ **B.** 5
- ◯ **C.** 100
- ◯ **D.** 20

Question 10 How many quarters make a whole?

- ◯ **A.** 2
- ◯ **B.** 4
- ◯ **C.** 3
- ◯ **D.** 1

Answer grid - Fractions: thirds, quarters and halves

Year: Year 2

Question	Answer	Explanation
1	**A**	14 ÷ 2 = 7.
2	**B**	8 ÷ 4 = 2.
3	**C**	21 ÷ 3 = 7.
4	**D**	2 of 4 equal parts is the same as 1 of 2.
5	**A**	3 equal parts are thirds.
6	**B**	16 ÷ 4 = 4, and 3 × 4 = 12.
7	**C**	Fewer parts mean bigger parts.
8	**D**	The denominator is the bottom number.
9	**A**	50 ÷ 2 = 25.
10	**B**	4 quarters = 1 whole.