Multiple choice questions - Fractions: halves and quarters

Year: Year 1 · 10

Question 1 What fraction is coloured?



- ◯ **A.** one half
- ◯ **B.** one quarter
- ◯ **C.** two halves
- ◯ **D.** three quarters

Question 2 What fraction is coloured?



- ◯ **A.** one half
- ◯ **B.** one quarter
- ◯ **C.** three quarters
- ◯ **D.** two quarters

Question 3 How many equal parts make a whole when each part is a quarter?

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

Question 4 What is half of 6?

- ◯ **A.** 2
- ◯ **B.** 4
- ◯ **C.** 12
- ◯ **D.** 3

Question 5 What is a quarter of 12?

- ◯ **A.** 3
- ◯ **B.** 4
- ◯ **C.** 6
- ◯ **D.** 48

Question 6 Which is the same as 2 quarters?

- ◯ **A.** one quarter
- ◯ **B.** one half
- ◯ **C.** a whole
- ◯ **D.** three quarters

Question 7 What is half of 14?

- ◯ **A.** 6
- ◯ **B.** 28
- ◯ **C.** 7
- ◯ **D.** 8

Question 8 Which is smaller?

- ◯ **A.** a half
- ◯ **B.** They are the same
- ◯ **C.** A whole
- ◯ **D.** a quarter

Question 9 What is a quarter of 20?

- ◯ **A.** 5
- ◯ **B.** 10
- ◯ **C.** 4
- ◯ **D.** 80

Question 10 A pie is cut into 2 equal pieces. One piece is...

- ◯ **A.** one quarter
- ◯ **B.** one half
- ◯ **C.** one whole
- ◯ **D.** two halves

Answer grid - Fractions: halves and quarters

Year: Year 1

Question	Answer	Explanation
1	**A**	2 equal parts and 1 is coloured.
2	**B**	4 equal parts and 1 is coloured.
3	**C**	4 quarters make a whole.
4	**D**	3 + 3 = 6.
5	**A**	3 + 3 + 3 + 3 = 12.
6	**B**	2 quarters make 1 half.
7	**C**	7 + 7 = 14.
8	**D**	A quarter is smaller than a half.
9	**A**	5 + 5 + 5 + 5 = 20.
10	**B**	Two equal parts means each is a half.