



KS1.M16 Number Bonds to 10

STA NC-KS1-MATHS-STA · Calculators not allowed · about 25 minutes

Name: _____ Date: ____ / ____ / ____

Answer ALL questions. Show all your working.

- 1** There are 6 red apples and some green apples. There are 10 apples in total.

How many green apples are there? ____

(1)

- 2** Priya has 3 blue stickers. She wants 10 stickers. How many more stickers does she need? ____

(1)

- 3** There are 10 birds on a tree. 2 fly away. How many birds are left? ____

(1)

4 Circle the number that pairs with 6 to make 10.

2 3 4 5 8

☐ 2

☐ 3

☐ 4

☐ 5

☐ 8

5 Write the missing number.

$$10 = 9 + \underline{\quad}$$

(1)

6 There are 7 toy cars in a box. How many more toy cars make 10? ____

(1)

7 Complete the pair. $10 = \underline{\quad} + 5$

(1)

8 Amelia has 4 red pens and some green pens. She has 10 pens in all.

How many green pens does she have? ____

(1)

9 Fill in the missing number.

$$10 = 2 + \underline{\quad}$$

(1)

10 There are 5 birds and some more join them. Now there are 10 birds.

How many birds joined?

(1)

11 Which two numbers make 10?

Tick two numbers.

2 4 5 6 7

☐ 2

☐ 4

☐ 5

☐ 6

☐ 7

12 Write the missing number.

$$10 = \underline{\quad} + 0$$

(1)

13 Oliwia has 8 beads. She puts beads on a bracelet to make 10 beads.

How many beads does she add? ____

(1)

14 Complete the number bond diagram in words.

Ten = 1 and ____.

(1)

15 Two numbers add to 10. One number is 0. What is the other number?

(1)

16 Fact family: $6 + ___ = 10$, so $10 - 6 = ___$.

Fill both boxes: ____, ____

(1)

17 Callum has 10p. He spends 6p on a sticker. How much money is left?

____p

(1)

18 There are 3 red balloons and 7 blue balloons. Write the two number sentences that show they make 10.

Answer on two lines.

(1)

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Question 1

- **B1** 4 cao
- Answer: **4**

Question 2

- **B1** 7 cao
- Answer: **7**

Question 3

- **B1** 8 cao
- Answer: **8**

Question 4

- **B1** 4 cao (circle 4)
- Answer: **4**

Question 5

- **B1** 1 cao
- Answer: **1**

Question 6

- **B1** 3 cao
- Answer: **3**

Question 7

- **B1** 5 cao
- Answer: **5**

Question 8

- **B1** 6 cao
- Answer: **6**

Question 9

- **B1** 8 cao
- Answer: **8**

Question 10

- **B1** 5 cao
- Answer: **5**

Question 11

- **B1** 4 and 6 cao (tick 4 and 6)
- Answer: **4 and 6**

Question 12

- **B1** 10 cao
- Answer: **10**

Question 13

- **B1** 2 cao
- Answer: **2**

Question 14

- B1 9 cao
- Answer: **9**

Question 15

- B1 10 cao
- Answer: **10**

Question 16

- B1 4, 4 cao (both filled correctly)
- Answer: **4, 4**

Question 17

- B1 4 cao
- Answer: **4**

Question 18

- B1 $3 + 7 = 10$ and $7 + 3 = 10$ (both shown, order either way) cao
- Answer: **$3 + 7 = 10, 7 + 3 = 10$**