



KS1.M20 Counting in 2s, 5s and 10s

STA NC-KS1-MATHS-STA · Calculators not allowed · about 30 minutes

Name: _____ Date: ____ / ____ / ____

Answer ALL questions. Show all your working.

- 1** Count in 2s. Write the missing number.

2, 4, ____, 8

(1)

- 2** Complete the count in 2s. Start at 10.

10, ____, ____, 16

(1)

- 3** Count the pairs of socks. There are 4 pairs.

How many socks are there? Write the number.

(1)

- 4** Count in 5s. Write the next number.

5, 10, 15, ____

(1)

- 5** There are 3 coins of 5p. How much money is this? Write the answer in pence.

(1)

-
- 6** Count in 10s. Fill in the missing number.

10, ____, 30

(1)

-
- 7** Count the bees. There are 6 groups of 2 bees. How many bees are there?

(1)

-
- 8** Write the next two numbers when counting in 5s from 0.

0, 5, ____, ____

(1)

-
- 9** Circle the number that comes next when you count in 2s.

Picture shows numbers: 14 16 18 20. Which is next after 16?

- ☐ 14
- ☐ 16
- ☐ 18
- ☐ 20

- 10** There are 5 fingers on one hand. How many fingers on 4 hands? Use counting in 5s to help.

(1)

-
- 11** Fill in the missing number.

7, 9, ____, 13 (counting in 2s)

(1)

-
- 12** Count the apples in groups of 5. There are 2 groups of 5 apples. How many apples?

(1)

-
- 13** Which number is not in the count in 10s? Tick one.

0, 10, 20, 25

☐ 0

☐ 10

☐ 20

☐ 25

-
- 14** Write the missing numbers. Count in 2s from 0.

0, 2, 4, ____, 8, ____

(1)

- 15** There are 3 sets of 10 balloons. How many balloons? Write the number.

(1)

- 16** Finish the pattern counting in 5s.

15, 20, ____, 30

(1)

- 17** Sofia counts in 2s. She says 18, 20, 23. Which number is wrong? Write the wrong number.

(1)

- 18** I count in 10s: 40, 50, 60. Write one number that comes next.

(1)

Mark scheme · KS1.M20 Counting in 2s, 5s and 10s

Question 1

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

(2,4,6,8 sequence continued by adding 2 each time.)

Question 2

- **B1** 12, 14 cao
- Answer:12, 14

($10+2=12$, $12+2=14$, $14+2=16$.)

Question 3

- **B1** 8 cao (4 pairs $\times 2 = 8$)
- Answer:8

($4 \times 2 = 8$)

Question 4

- **B1** 20 cao
- Answer:20

($15 + 5 = 20$)

Question 5

- **B1** 15p cao ($3 \times 5p = 15p$)
- Answer:15p

($3 \times 5 = 15$)

Question 6

- **B1** 20 cao
- Answer:20

($10 + 10 = 20$)

Question 7

- **B1** 12 cao ($6 \times 2 = 12$)
- Answer:12

(6 groups $\times 2 = 12$)

Question 8

- **B1** 10, 15 cao
- Answer:10, 15

(0,5,10,15 sequence)

Question 9

- **B1** 18 cao
- Answer:18

($16 + 2 = 18$)

Question 10

- **B1** 20 cao ($5 \times 4 = 20$)
- Answer:20

(5,10,15,20 or $5 \times 4 = 20$)

Question 11

- **B1** 11 cao
- Answer:11

($9 + 2 = 11$)

Question 12

- **B1** 10 cao ($2 \times 5 = 10$)
- Answer:10

($5 + 5 = 10$)

Question 13

- **B1** 25 cao
- Answer:25

(25 is not a multiple of 10)

Question 14

- **B1** 6, 10 cao
- Answer:6, 10

(0,2,4,6,8,10 sequence)

Question 15

- **B1** 30 cao ($3 \times 10 = 30$). Note: counting to 100 allowed for Y1 counting.
- Answer:30

($10 + 10 + 10 = 30$)

Question 16

- **B1** 25 cao
- Answer:25

($20 + 5 = 25$)

Question 17

- **B1** 23 cao (counting in 2s from 20 should give 22, not 23)
- Answer:23

(After 20, counting in 2s gives 22, not 23.)

Question 18

- **B1** 70 cao
- Answer:70

($60 + 10 = 70$)