

Homework/Extension

Step 1: Count and Write Numbers to 20

National Curriculum Objectives:

Mathematics Year 1: (1N2c) [Read and write numbers from 1 to 20 in numerals and words](#)

Differentiation:

Questions 1, 4 and 7 (Varied Fluency)

Developing Match the image to the correct number up to and including 10, all numbers represented pictorially in addition to numbers and words.

Expected Match the image to the correct number up to and including 20, some numbers represented pictorially and numerically.

Greater Depth Match the image to the correct number up to and including 20. Some numbers represented pictorially, numerically or as words with mixed representations within a question.

Questions 2, 5 and 8 (Varied Fluency)

Developing Identify the hidden number on the number track, with answers provided as multiple choice. Numbers up to and including 10, all numbers represented pictorially in addition to numbers and words.

Expected Identify the hidden number on the number track. Numbers up to and including 20, some numbers represented pictorially and numerically.

Greater Depth Identify the hidden numbers on the number track. Numbers up to and including 20. Some numbers represented pictorially, numerically or as words with mixed representations within a question.

Questions 3, 6 and 9 (Reasoning and Problem Solving)

Developing Explain if the correct number has been created. Numbers up to and including 10, all numbers represented pictorially in addition to numbers and words.

Expected Explain if the correct number has been created. Numbers up to and including 20, some numbers represented pictorially, numerically or as words.

Greater Depth Explain if the correct number has been created. Numbers up to and including 20. Some numbers represented pictorially, numerically or as words with mixed representations within a question.

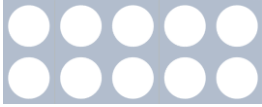
More [Year 1 Place Value](#) resources.

Did you like this resource? Don't forget to [review](#) it on our website.

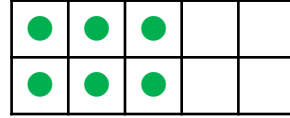
Count and Write Numbers to 20

1. Match the objects to the correct number.

a.



b.



c.



d.



seven



ten



three

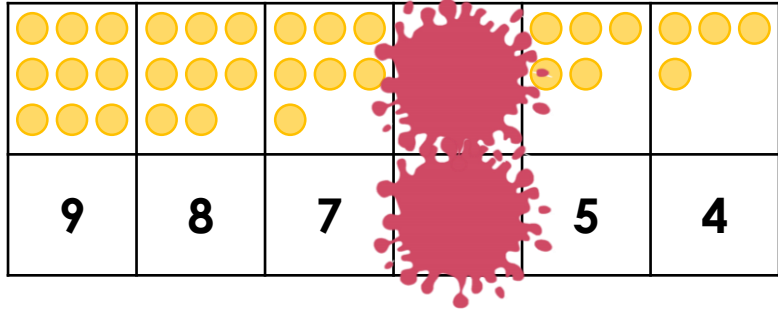


six



VF
HW/Ext

2. Mel has spilt paint on her number track.



What is the hidden number? Circle your answer.

3



7

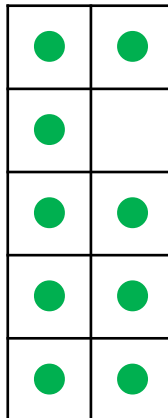


6



VF
HW/Ext

3. True or false? Sam has shown 9 on his ten frame.



Is he correct? Prove it.

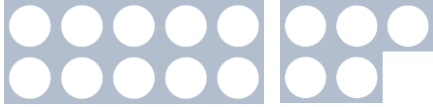


RPS
HW/Ext

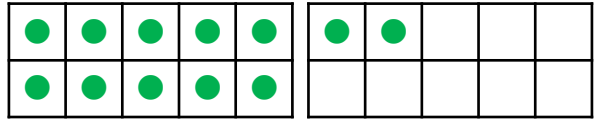
Count and Write Numbers to 20

4. Match the objects to the correct number.

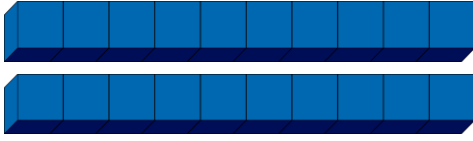
a.



b.



c.



d.



12

6

15

20



VF
HW/Ext

5. Ben has spilt paint on his number track.

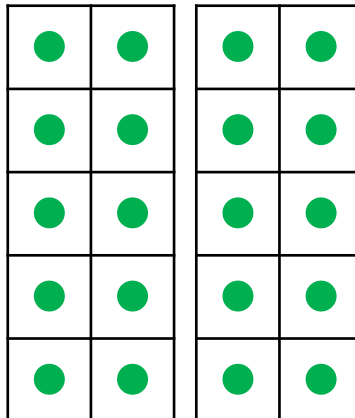


What is the hidden number?



VF
HW/Ext

6. True or false? Pip has shown twelve on her ten frame.



Is she correct? Prove it.

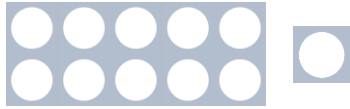


RPS
HW/Ext

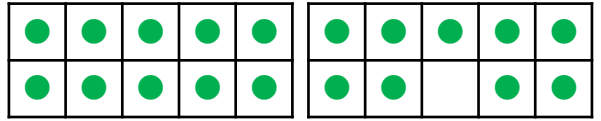
Count and Write Numbers to 20

7. Match the objects to the correct number.

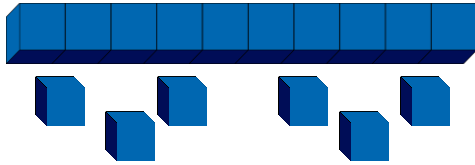
a.



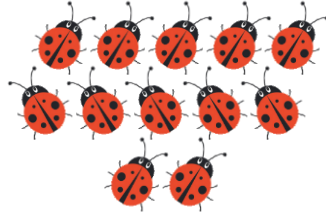
b.



c.



d.



nineteen

12

eleven

16



VF
HW/Ext

8. Laila has spilt paint on her number track.

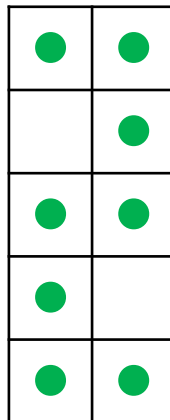


What are the hidden numbers?



VF
HW/Ext

9. True or false? Josh has shown seventeen using Base 10 and a ten frame.



Is he correct? Prove it.



RPS
HW/Ext

Homework/Extension Count and Write Numbers to 20

Developing

1. a = ten; b = six; c = seven; d = three.
2. 6
3. True because Sam has 9 counters on the ten frame.

Expected

4. a = 15; b = 12; c = 20; d = 6.
5. 12
6. False because Pip has shown 20 not twelve. Twelve is a ten and two.

Greater Depth

7. a = eleven; b = nineteen; c = 16; d = 12.
8. 17 and 15
9. False because Josh has shown 18 not 17. Eighteen is a ten and eight.