



Sheep's Number Builders

Representing Numbers

IB PYP Grade 1

Mathematics · Number

Name _____ Class _____ Date _____

Score _____ / 8

A Draw tens rods and ones cubes to show the number.

Draw 17 (1 tens, 7 ones)



Draw 28 (2 tens, 8 ones)



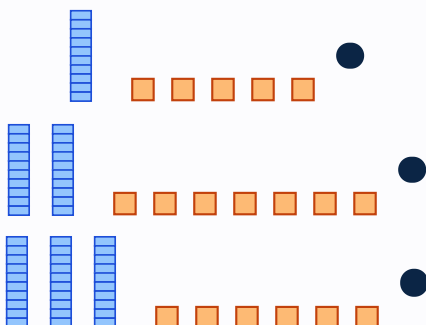
B Write how many tens and ones in each number.

32 = tens ones

45 = tens ones

16 = tens ones

C Draw a line from the blocks to the number.



● 15

● 27

● 36



Answer Key: Sheep's Number Builders

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For teachers and parents · check your child's work against these answers

A Drawing numbers with blocks (2 marks)

1. 1 rods + 7 cubes 2. 2 rods + 8 cubes

B Splitting numbers (3 marks)

1. 32: 3 tens, 2 ones 2. 45: 4 tens, 5 ones 3. 16: 1 tens, 6 ones

C Matching blocks to numbers (3 marks)

1. blocks → 15 2. blocks → 27 3. blocks → 36

Total: 8 marks · Accept any correct, clear answer. Colouring, circling and drawing answers may look slightly different.