



Dino's Split and Stretch

Expanded Form

IB PYP Grade 1

Mathematics · Number

Name _____ Class _____ Date _____ Score _____ / 12

A Fill in the boxes.

$14 = \square + \square$

$28 = \square + \square$

$36 = \square + \square$

$49 = \square + \square$

B Fill in the boxes.

$30 + 7 = \square$

$50 + 9 = \square$

$70 + 2 = \square$

$80 + 4 = \square$

C Circle the value of the digit.

 What is the value of the digit **2** in **23**?

(20) (12) (2)

 What is the value of the digit **8** in **48**?

(8) (80) (18)

 What is the value of the digit **3** in **36**?

(13) (30) (3)

 What is the value of the digit **7** in **71**?

(17) (70) (7)



Answer Key: Dino's Split and Stretch

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

A Writing numbers in expanded form (4 marks)

1. $10 + 4$

2. $20 + 8$

3. $30 + 6$

4. $40 + 9$

B Joining tens and ones (4 marks)

1. 37

2. 59

3. 72

4. 84

C Finding the value of a digit (4 marks)

1. 20

2. 8

3. 30

4. 70

Total: 12 marks · Accept any correct, clear answer. Colouring, circling and drawing answers may look slightly different.