



Frog's Fact Families

Number Bonds

IB PYP Grade 1

Mathematics · Operations

Name _____ Class _____ Date _____ Score _____ / 20

A Complete each fact family.

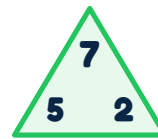


$3 + 4 = 7$

$4 + 3 = \square$

$7 - 3 = \square$

$7 - 4 = \square$



$5 + 2 = 7$

$2 + 5 = \square$

$7 - 5 = \square$

$7 - 2 = \square$

B Complete each fact family.



$6 + 3 = 9$

$3 + 6 = \square$

$9 - 6 = \square$

$9 - 3 = \square$



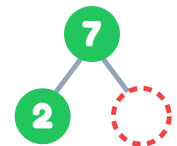
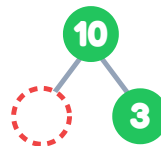
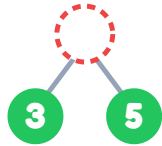
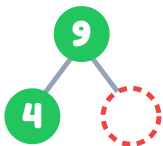
$4 + 5 = 9$

$5 + 4 = \square$

$9 - 4 = \square$

$9 - 5 = \square$

C Find the missing number in each bond.



D Write the missing number.

$4 + 3 = \square$

$8 + \square = 10$

$5 + 6 = \square$

$\square + 5 = 12$



Answer Key: Frog's Fact Families

Number Bonds

IB PYP Grade 1

Mathematics · Operations

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

A Two fact families with a number triangle (6 marks)

1. 7 2. 4 3. 3 4. 7 5. 2 6. 5

B Two more fact families (6 marks)

1. 9 2. 3 3. 6 4. 9 5. 5 6. 4

C Part-part-whole bonds to 10 (4 marks)

1. 5 2. 8 3. 7 4. 5

D Missing numbers in adding sums (4 marks)

1. 7 2. 2 3. 11 4. 7

Total: 20 marks · Accept any correct, clear answer. Colouring, circling and drawing answers may look slightly different.

