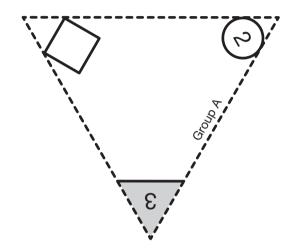
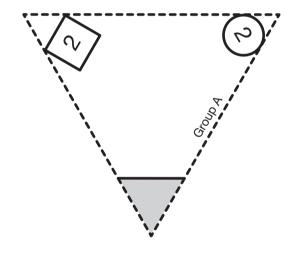
Fact Families with Addition Triangles

Fill in the missing numbers on each triangle. List and solve the fact families for the numbers shown on each card.

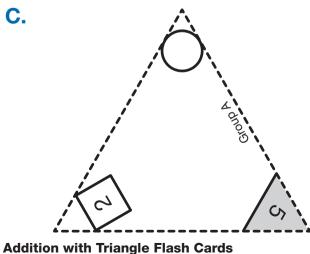
A.



B .

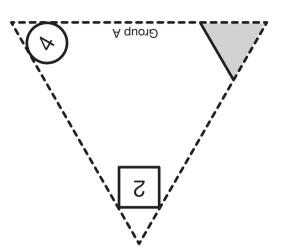


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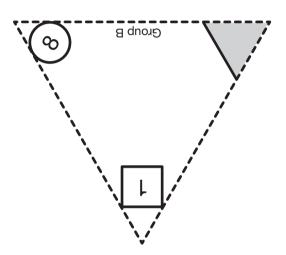
15

D.

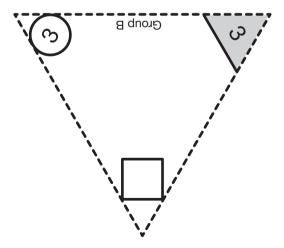


$$-2 = 4$$

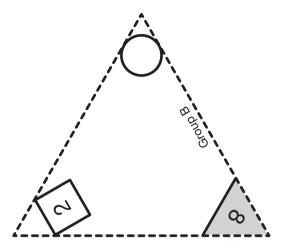
E.



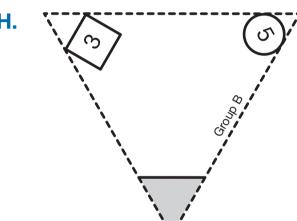
F.



G.



H.



Write a story for 5, 3, and 8.

J. Write a story to match 8 - 3 = 5.

K. Emily wrote the following number sentences to relate 4, 1, and 5.

$$4 + 1 = 5$$

$$1 + 4 = 5$$

$$4 + 1 = 5$$
 $1 + 4 = 5$ $5 - 4 = 1$

$$5 - 1 = 4$$

$$1 - 4 = 5$$

$$5 - 1 = 4$$
 $1 - 4 = 5$ $1 - 5 = 4$

Do you agree with Emily? Why or why not?

L. Jason wrote the following number sentences to relate 0, 5, and 5.

$$5 - 0 = 5$$
 $5 - 5 = 0$ $5 + 0 = 5$

$$5 - 5 = 0$$

$$5 + 0 = 5$$

$$0 + 5 = 5$$

$$0+5=5$$
 $0-5=5$

Do you agree with Jason? Why or why not?

Fact Families with Addition Triangles Feedback Box	Expectation	Check In	Comments
Represent addition and subtraction situations using number sentences and stories. [Q# I–J]	E1		
Demonstrate fluency with the addition facts in Groups A-B. [Q# A-H]	E7		
Determine the unknown number in an addition or subtraction sentence relating three whole numbers for the facts in Groups A–B. [Q# A–H, K–L]	E8		