



Fact Families: Addition & Subtraction

Name: _____

Date: _____

Grade: Grade 1

Part A: Multiple Choice

Circle the correct answer for each question.

1. Which equation is NOT in the fact family for 7, 8, and 15?

- A) $7 + 8 = 15$
- B) $15 - 7 = 8$
- C) $8 + 7 = 15$
- D) $15 - 6 = 9$

2. How many equations are in every fact family with three different numbers?

- A) 2
- B) 3
- C) 4
- D) 5

3. Liam knows $9 + 7 = 16$. Which equation can he write from the same fact family?

- A) $16 - 3 = 13$
- B) $16 - 9 = 7$
- C) $9 + 6 = 15$
- D) $16 + 7 = 23$

4. Which fact family includes the equation $20 - 11 = 9$?

- A) 9, 10, 19
- B) 9, 11, 20
- C) 11, 9, 21
- D) 9, 12, 20

Part B: Fill in the Missing Number

Use fact family relationships to find each missing number.

1. If $9 + 9 = 18$, then $18 - \underline{\hspace{2cm}} = 9$.
2. $\underline{\hspace{2cm}} + 8 = 20$, so $20 - 8 = \underline{\hspace{2cm}}$.
3. The fact family for 7, $\underline{\hspace{2cm}}$, and 16 uses $16 - 7 = 9$.
4. $19 - \underline{\hspace{2cm}} = 10$, so $10 + 9 = \underline{\hspace{2cm}}$.
5. If $6 + 14 = 20$, then $20 - 14 = \underline{\hspace{2cm}}$.

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Part B: Fill in the Missing Number

Use fact family relationships to find each missing number.

1. If $9 + 9 = 18$, then $18 - \underline{9} = 9$.
2. $\underline{12} + 8 = 20$, so $20 - 8 = \underline{12}$.
3. The fact family for 7, $\underline{9}$, and 16 uses $16 - 7 = 9$.
4. $19 - \underline{9} = 10$, so $10 + 9 = \underline{19}$.
5. If $6 + 14 = 20$, then $20 - 14 = \underline{6}$.