



Fact Families (Addition & Subtraction)

Name: _____

Determine which letter best represents the missing fact from the fact family.

Answers

1) $16 + 2 = 18$

$2 + 16 = 18$

$18 - 16 = 2$

2) $19 + 1 = 20$

$1 + 19 = 20$

$20 - 19 = 1$

3) $2 + 7 = 9$

$7 + 2 = 9$

$9 - 2 = 7$

A. $19 - 2 = 17$

B. $18 - 2 = 16$

C. $20 - 16 = 4$

D. $17 + 2 = 19$

A. $1 + 20 = 19$

B. $19 + 20 = 1$

C. $20 - 1 = 19$

D. $21 - 1 = 20$

A. $16 - 2 = 14$

B. $9 - 7 = 2$

C. $9 - 7 = 7$

D. $9 - 2 = 2$

4) $9 + 3 = 12$

$3 + 9 = 12$

$12 - 9 = 3$

5) $12 + 5 = 17$

$5 + 12 = 17$

$17 - 12 = 5$

6) $9 + 4 = 13$

$4 + 9 = 13$

$13 - 9 = 4$

A. $3 + 12 = 9$

B. $12 - 3 = 9$

C. $12 - 3 = 3$

D. $10 + 3 = 13$

A. $17 + 5 = 22$

B. $22 - 12 = 10$

C. $17 - 5 = 12$

D. $5 - 17 = 12$

A. $13 - 9 = 9$

B. $13 - 4 = 9$

C. $13 + 4 = 17$

D. $17 - 9 = 8$

7) $2 + 4 = 6$

$4 + 2 = 6$

$6 - 2 = 4$

8) $9 + 6 = 15$

$6 + 9 = 15$

$15 - 9 = 6$

9) $11 + 6 = 17$

$6 + 11 = 17$

$17 - 11 = 6$

A. $4 - 6 = 2$

B. $10 - 2 = 8$

C. $6 - 4 = 2$

D. $3 + 4 = 7$

A. $10 + 6 = 16$

B. $15 - 6 = 9$

C. $6 - 15 = 9$

D. $15 - 9 = 9$

A. $6 - 17 = 11$

B. $6 + 17 = 11$

C. $17 - 6 = 11$

D. $17 - 11 = 11$

10) $18 + 2 = 20$

$2 + 18 = 20$

$20 - 18 = 2$

11) $9 + 7 = 16$

$7 + 9 = 16$

$16 - 9 = 7$

12) $13 + 1 = 14$

$1 + 13 = 14$

$14 - 13 = 1$

A. $21 - 2 = 19$

B. $20 - 2 = 18$

C. $2 + 20 = 18$

D. $18 + 20 = 2$

A. $17 - 7 = 10$

B. $9 + 16 = 7$

C. $16 - 7 = 9$

D. $7 - 16 = 9$

A. $14 - 13 = 13$

B. $14 - 1 = 1$

C. $14 + 1 = 15$

D. $14 - 1 = 13$

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____



Determine which letter best represents the missing fact from the fact family.

Answers

1) $16 + 2 = 18$

$2 + 16 = 18$

$18 - 16 = 2$

$18 - 2 = 16$

A. $19 - 2 = 17$

B. $18 - 2 = 16$

C. $20 - 16 = 4$

D. $17 + 2 = 19$

2) $19 + 1 = 20$

$1 + 19 = 20$

$20 - 19 = 1$

$20 - 1 = 19$

A. $1 + 20 = 19$

B. $19 + 20 = 1$

C. $20 - 1 = 19$

D. $21 - 1 = 20$

3) $2 + 7 = 9$

$7 + 2 = 9$

$9 - 2 = 7$

$9 - 7 = 2$

A. $16 - 2 = 14$

B. $9 - 7 = 2$

C. $9 - 7 = 7$

D. $9 - 2 = 2$

4) $9 + 3 = 12$

$3 + 9 = 12$

$12 - 9 = 3$

$12 - 3 = 9$

A. $3 + 12 = 9$

B. $12 - 3 = 9$

C. $12 - 3 = 3$

D. $10 + 3 = 13$

5) $12 + 5 = 17$

$5 + 12 = 17$

$17 - 12 = 5$

$17 - 5 = 12$

A. $17 + 5 = 22$

B. $22 - 12 = 10$

C. $17 - 5 = 12$

D. $5 - 17 = 12$

6) $9 + 4 = 13$

$4 + 9 = 13$

$13 - 9 = 4$

$13 - 4 = 9$

A. $13 - 9 = 9$

B. $13 - 4 = 9$

C. $13 + 4 = 17$

D. $17 - 9 = 8$

7) $2 + 4 = 6$

$4 + 2 = 6$

$6 - 2 = 4$

$6 - 4 = 2$

A. $4 - 6 = 2$

B. $10 - 2 = 8$

C. $6 - 4 = 2$

D. $3 + 4 = 7$

8) $9 + 6 = 15$

$6 + 9 = 15$

$15 - 9 = 6$

$15 - 6 = 9$

A. $10 + 6 = 16$

B. $15 - 6 = 9$

C. $6 - 15 = 9$

D. $15 - 9 = 9$

9) $11 + 6 = 17$

$6 + 11 = 17$

$17 - 11 = 6$

$17 - 6 = 11$

A. $6 - 17 = 11$

B. $6 + 17 = 11$

C. $17 - 6 = 11$

D. $17 - 11 = 11$

10) $18 + 2 = 20$

$2 + 18 = 20$

$20 - 18 = 2$

$20 - 2 = 18$

A. $21 - 2 = 19$

B. $20 - 2 = 18$

C. $2 + 20 = 18$

D. $18 + 20 = 2$

11) $9 + 7 = 16$

$7 + 9 = 16$

$16 - 9 = 7$

$16 - 7 = 9$

A. $17 - 7 = 10$

B. $9 + 16 = 7$

C. $16 - 7 = 9$

D. $7 - 16 = 9$

12) $13 + 1 = 14$

$1 + 13 = 14$

$14 - 13 = 1$

$14 - 1 = 13$

A. $14 - 13 = 13$

B. $14 - 1 = 1$

C. $14 + 1 = 15$

D. $14 - 1 = 13$

1. **B**2. **C**3. **B**4. **B**5. **C**6. **B**7. **C**8. **B**9. **C**10. **B**11. **C**12. **D**