



Fact Families (Addition & Subtraction)

Name:

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

1) $4 + 8 = 12$

$12 - 8 = 4$

$8 + 4 = 12$

2) $19 + 1 = 20$

$20 - 19 = 1$

$20 - 1 = 19$

3) $6 + 14 = 20$

$20 - 6 = 14$

$14 + 6 = 20$

A. $8 + 12 = 4$

B. $12 - 4 = 4$

C. $4 + 12 = 8$

D. $12 - 4 = 8$

A. $19 + 20 = 1$

B. $21 - 1 = 20$

C. $1 + 19 = 20$

D. $1 + 20 = 19$

A. $20 + 6 = 26$

B. $20 - 14 = 6$

C. $14 + 20 = 6$

D. $6 - 20 = 14$

4) $6 + 11 = 17$

$17 - 11 = 6$

$17 - 6 = 11$

A. $11 + 6 = 17$

B. $18 - 6 = 12$

C. $23 - 11 = 12$

D. $11 + 17 = 6$

5) $18 - 11 = 7$

$18 - 7 = 11$

$11 + 7 = 18$

A. $11 + 18 = 7$

B. $7 + 18 = 11$

C. $7 + 11 = 18$

D. $18 - 11 = 11$

6) $8 + 1 = 9$

$1 + 8 = 9$

$9 - 8 = 1$

A. $10 - 1 = 9$

B. $1 + 9 = 8$

C. $1 - 9 = 8$

D. $9 - 1 = 8$

7) $11 - 3 = 8$

$8 + 3 = 11$

$11 - 8 = 3$

A. $9 + 3 = 12$

B. $11 - 3 = 3$

C. $3 + 8 = 11$

D. $8 + 11 = 3$

8) $14 - 2 = 12$

$14 - 12 = 2$

$2 + 12 = 14$

A. $15 - 2 = 13$

B. $14 - 12 = 12$

C. $16 - 12 = 4$

D. $12 + 2 = 14$

9) $2 + 17 = 19$

$17 + 2 = 19$

$19 - 17 = 2$

A. $19 - 2 = 2$

B. $19 - 2 = 17$

C. $18 + 2 = 20$

D. $20 - 2 = 18$

10) $20 - 13 = 7$

$20 - 7 = 13$

$13 + 7 = 20$

A. $7 + 13 = 20$

B. $21 - 13 = 8$

C. $7 + 20 = 13$

D. $8 + 13 = 21$

11) $2 + 18 = 20$

$20 - 2 = 18$

$18 + 2 = 20$

A. $22 - 18 = 4$

B. $20 - 18 = 2$

C. $2 - 20 = 18$

D. $18 + 20 = 2$

12) $14 + 4 = 18$

$18 - 14 = 4$

$4 + 14 = 18$

A. $32 - 4 = 28$

B. $18 - 14 = 14$

C. $19 - 14 = 5$

D. $18 - 4 = 14$

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____



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

1) $4 + 8 = 12$

$12 - 8 = 4$

$8 + 4 = 12$

$12 - 4 = 8$

A. $8 + 12 = 4$

B. $12 - 4 = 4$

C. $4 + 12 = 8$

D. $12 - 4 = 8$

2) $19 + 1 = 20$

$20 - 19 = 1$

$20 - 1 = 19$

$1 + 19 = 20$

A. $19 + 20 = 1$

B. $21 - 1 = 20$

C. $1 + 19 = 20$

D. $1 + 20 = 19$

3) $6 + 14 = 20$

$20 - 6 = 14$

$14 + 6 = 20$

$20 - 14 = 6$

A. $20 + 6 = 26$

B. $20 - 14 = 6$

C. $14 + 20 = 6$

D. $6 - 20 = 14$

4) $6 + 11 = 17$

$17 - 11 = 6$

$17 - 6 = 11$

$11 + 6 = 17$

A. $11 + 6 = 17$

B. $18 - 6 = 12$

C. $23 - 11 = 12$

D. $11 + 17 = 6$

5) $18 - 11 = 7$

$18 - 7 = 11$

$11 + 7 = 18$

$7 + 11 = 18$

A. $11 + 18 = 7$

B. $7 + 18 = 11$

C. $7 + 11 = 18$

D. $18 - 11 = 11$

6) $8 + 1 = 9$

$1 + 8 = 9$

$9 - 8 = 1$

$9 - 1 = 8$

A. $10 - 1 = 9$

B. $1 + 9 = 8$

C. $1 - 9 = 8$

D. $9 - 1 = 8$

7) $11 - 3 = 8$

$8 + 3 = 11$

$11 - 8 = 3$

$3 + 8 = 11$

A. $9 + 3 = 12$

B. $11 - 3 = 3$

C. $3 + 8 = 11$

D. $8 + 11 = 3$

8) $14 - 2 = 12$

$14 - 12 = 2$

$2 + 12 = 14$

$12 + 2 = 14$

A. $15 - 2 = 13$

B. $14 - 12 = 12$

C. $16 - 12 = 4$

D. $12 + 2 = 14$

9) $2 + 17 = 19$

$17 + 2 = 19$

$19 - 17 = 2$

$19 - 2 = 17$

A. $19 - 2 = 2$

B. $19 - 2 = 17$

C. $18 + 2 = 20$

D. $20 - 2 = 18$

10) $20 - 13 = 7$

$20 - 7 = 13$

$13 + 7 = 20$

$7 + 13 = 20$

A. $7 + 13 = 20$

B. $21 - 13 = 8$

C. $7 + 20 = 13$

D. $8 + 13 = 21$

11) $2 + 18 = 20$

$20 - 2 = 18$

$18 + 2 = 20$

$20 - 18 = 2$

A. $22 - 18 = 4$

B. $20 - 18 = 2$

C. $2 - 20 = 18$

D. $18 + 20 = 2$

12) $14 + 4 = 18$

$18 - 14 = 4$

$4 + 14 = 18$

$18 - 4 = 14$

A. $32 - 4 = 28$

B. $18 - 14 = 14$

C. $19 - 14 = 5$

D. $18 - 4 = 14$

Answers1. **D**2. **C**3. **B**4. **A**5. **C**6. **D**7. **C**8. **D**9. **B**10. **A**11. **B**12. **D**