

Fact Families (Addition & Subtraction)

Name:

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

1) $1 + 11 = 12$

$12 - 11 = 1$

$11 + 1 = 12$

2) $9 + 11 = 20$

$20 - 9 = 11$

$20 - 11 = 9$

3) $3 + 4 = 7$

$4 + 3 = 7$

$7 - 3 = 4$

A. $12 - 1 = 11$

B. $12 + 1 = 13$

C. $12 - 1 = 1$

D. $12 + 1 = 13$

A. $21 - 11 = 10$

B. $20 - 11 = 11$

C. $11 + 20 = 9$

D. $11 + 9 = 20$

A. $3 + 7 = 4$

B. $11 - 3 = 8$

C. $7 - 4 = 3$

D. $7 - 4 = 4$

4) $20 - 5 = 15$

$15 + 5 = 20$

$5 + 15 = 20$

A. $20 - 5 = 5$

B. $35 - 5 = 30$

C. $20 - 15 = 5$

D. $20 - 15 = 15$

5) $3 + 11 = 14$

$14 - 11 = 3$

$11 + 3 = 14$

A. $15 - 11 = 4$

B. $4 + 11 = 15$

C. $14 + 11 = 25$

D. $14 - 3 = 11$

6) $16 - 14 = 2$

$16 - 2 = 14$

$2 + 14 = 16$

A. $2 + 16 = 14$

B. $2 - 16 = 14$

C. $17 - 2 = 15$

D. $14 + 2 = 16$

7) $7 - 6 = 1$

$7 - 1 = 6$

$6 + 1 = 7$

A. $1 + 6 = 7$

B. $7 + 1 = 8$

C. $7 + 1 = 8$

D. $6 + 7 = 1$

8) $18 - 14 = 4$

$14 + 4 = 18$

$4 + 14 = 18$

A. $4 - 18 = 14$

B. $18 - 4 = 14$

C. $19 - 4 = 15$

D. $18 + 4 = 22$

9) $1 + 17 = 18$

$18 - 17 = 1$

$18 - 1 = 17$

A. $18 - 1 = 1$

B. $18 + 17 = 35$

C. $2 + 17 = 19$

D. $17 + 1 = 18$

10) $7 + 11 = 18$

$18 - 7 = 11$

$11 + 7 = 18$

A. $18 - 7 = 7$

B. $18 - 11 = 7$

C. $19 - 11 = 8$

D. $8 + 11 = 19$

11) $19 - 16 = 3$

$16 + 3 = 19$

$3 + 16 = 19$

A. $4 + 16 = 20$

B. $35 - 3 = 32$

C. $19 - 3 = 16$

D. $20 - 16 = 4$

12) $20 - 19 = 1$

$20 - 1 = 19$

$19 + 1 = 20$

A. $1 + 20 = 19$

B. $20 - 1 = 1$

C. $1 + 19 = 20$

D. $21 - 19 = 2$

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

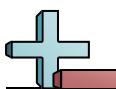
8. _____

9. _____

10. _____

11. _____

12. _____



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

Answers

1) $1 + 11 = 12$
 $12 - 11 = 1$
 $11 + 1 = 12$
 $\underline{12 - 1 = 11}$

- A. $12 - 1 = 11$
B. $12 + 1 = 13$
C. $12 - 1 = 1$
D. $12 + 1 = 13$

2) $9 + 11 = 20$
 $20 - 9 = 11$
 $20 - 11 = 9$
 $\underline{11 + 9 = 20}$

- A. $21 - 11 = 10$
B. $20 - 11 = 11$
C. $11 + 20 = 9$
D. $11 + 9 = 20$

3) $3 + 4 = 7$
 $4 + 3 = 7$
 $7 - 3 = 4$
 $\underline{7 - 4 = 3}$

- A. $3 + 7 = 4$
B. $11 - 3 = 8$
C. $7 - 4 = 3$
D. $7 - 4 = 4$

4) $20 - 5 = 15$
 $15 + 5 = 20$
 $5 + 15 = 20$
 $\underline{20 - 15 = 5}$

- A. $20 - 5 = 5$
B. $35 - 5 = 30$
C. $20 - 15 = 5$
D. $20 - 15 = 15$

5) $3 + 11 = 14$
 $14 - 11 = 3$
 $11 + 3 = 14$
 $\underline{14 - 3 = 11}$

- A. $15 - 11 = 4$
B. $4 + 11 = 15$
C. $14 + 11 = 25$
D. $14 - 3 = 11$

6) $16 - 14 = 2$
 $16 - 2 = 14$
 $2 + 14 = 16$
 $\underline{14 + 2 = 16}$

- A. $2 + 16 = 14$
B. $2 - 16 = 14$
C. $17 - 2 = 15$
D. $14 + 2 = 16$

7) $7 - 6 = 1$
 $7 - 1 = 6$
 $6 + 1 = 7$
 $\underline{1 + 6 = 7}$

- A. $1 + 6 = 7$
B. $7 + 1 = 8$
C. $7 + 1 = 8$
D. $6 + 7 = 1$

8) $18 - 14 = 4$
 $14 + 4 = 18$
 $4 + 14 = 18$
 $\underline{18 - 4 = 14}$

- A. $4 - 18 = 14$
B. $18 - 4 = 14$
C. $19 - 4 = 15$
D. $18 + 4 = 22$

9) $1 + 17 = 18$
 $18 - 17 = 1$
 $18 - 1 = 17$
 $\underline{17 + 1 = 18}$

- A. $18 - 1 = 1$
B. $18 + 17 = 35$
C. $2 + 17 = 19$
D. $17 + 1 = 18$

10) $7 + 11 = 18$
 $18 - 7 = 11$
 $11 + 7 = 18$
 $\underline{18 - 11 = 7}$

- A. $18 - 7 = 7$
B. $18 - 11 = 7$
C. $19 - 11 = 8$
D. $8 + 11 = 19$

11) $19 - 16 = 3$
 $16 + 3 = 19$
 $3 + 16 = 19$
 $\underline{19 - 3 = 16}$

- A. $4 + 16 = 20$
B. $35 - 3 = 32$
C. $19 - 3 = 16$
D. $20 - 16 = 4$

12) $20 - 19 = 1$
 $20 - 1 = 19$
 $19 + 1 = 20$
 $\underline{1 + 19 = 20}$

- A. $1 + 20 = 19$
B. $20 - 1 = 1$
C. $1 + 19 = 20$
D. $21 - 19 = 2$

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