



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

Answers

1) $71 + 26 = 97$
 $26 + 71 = 97$
 $97 - 71 = 26$

-
- A. $123 - 71 = 52$
 B. $71 + 97 = 26$
 C. $97 - 26 = 26$
 D. $97 - 26 = 71$

2) $788 + 90 = 878$
 $90 + 788 = 878$
 $878 - 788 = 90$

-
- A. $878 + 90 = 968$
 B. $878 - 90 = 788$
 C. $789 + 90 = 879$
 D. $879 - 90 = 789$

3) $8 + 6 = 14$
 $6 + 8 = 14$
 $14 - 8 = 6$

-
- A. $14 - 8 = 8$
 B. $9 + 6 = 15$
 C. $6 + 14 = 8$
 D. $14 - 6 = 8$

4) $23 + 57 = 80$
 $57 + 23 = 80$
 $80 - 23 = 57$

-
- A. $57 - 80 = 23$
 B. $80 - 57 = 23$
 C. $81 - 57 = 24$
 D. $80 - 23 = 23$

5) $386 + 606 = 992$
 $606 + 386 = 992$
 $992 - 386 = 606$

-
- A. $993 - 606 = 387$
 B. $1598 - 386 = 1212$
 C. $992 - 606 = 386$
 D. $606 + 992 = 386$

6) $12 + 3 = 15$
 $3 + 12 = 15$
 $15 - 12 = 3$

-
- A. $3 + 15 = 12$
 B. $12 + 15 = 3$
 C. $15 - 3 = 12$
 D. $16 - 3 = 13$

7) $69 + 30 = 99$
 $30 + 69 = 99$
 $99 - 69 = 30$

-
- A. $99 + 30 = 129$
 B. $99 - 30 = 69$
 C. $129 - 69 = 60$
 D. $69 + 99 = 30$

8) $741 + 197 = 938$
 $197 + 741 = 938$
 $938 - 741 = 197$

-
- A. $938 - 197 = 741$
 B. $197 + 938 = 741$
 C. $197 - 938 = 741$
 D. $1135 - 741 = 394$

9) $10 + 6 = 16$
 $6 + 10 = 16$
 $16 - 10 = 6$

-
- A. $16 - 6 = 6$
 B. $16 - 6 = 10$
 C. $6 - 16 = 10$
 D. $11 + 6 = 17$

10) $37 + 11 = 48$
 $11 + 37 = 48$
 $48 - 37 = 11$

-
- A. $11 - 48 = 37$
 B. $49 - 11 = 38$
 C. $38 + 11 = 49$
 D. $48 - 11 = 37$

11) $977 + 23 = 1000$
 $23 + 977 = 1000$
 $1000 - 977 = 23$

-
- A. $1000 - 23 = 977$
 B. $1023 - 977 = 46$
 C. $1000 + 23 = 1023$
 D. $1000 - 23 = 23$

12) $4 + 5 = 9$
 $5 + 4 = 9$
 $9 - 4 = 5$

-
- A. $5 + 9 = 4$
 B. $5 - 9 = 4$
 C. $9 + 5 = 14$
 D. $9 - 5 = 4$

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) $71 + 26 = 97$

$26 + 71 = 97$

$97 - 71 = 26$

$97 - 26 = 71$

A. $123 - 71 = 52$

B. $71 + 97 = 26$

C. $97 - 26 = 26$

D. $97 - 26 = 71$

2) $788 + 90 = 878$

$90 + 788 = 878$

$878 - 788 = 90$

$878 - 90 = 788$

A. $878 + 90 = 968$

B. $878 - 90 = 788$

C. $789 + 90 = 879$

D. $879 - 90 = 789$

3) $8 + 6 = 14$

$6 + 8 = 14$

$14 - 8 = 6$

$14 - 6 = 8$

A. $14 - 8 = 8$

B. $9 + 6 = 15$

C. $6 + 14 = 8$

D. $14 - 6 = 8$

4) $23 + 57 = 80$

$57 + 23 = 80$

$80 - 23 = 57$

$80 - 57 = 23$

A. $57 - 80 = 23$

B. $80 - 57 = 23$

C. $81 - 57 = 24$

D. $80 - 23 = 23$

5) $386 + 606 = 992$

$606 + 386 = 992$

$992 - 386 = 606$

$992 - 606 = 386$

A. $993 - 606 = 387$

B. $1598 - 386 = 1212$

C. $992 - 606 = 386$

D. $606 + 992 = 386$

6) $12 + 3 = 15$

$3 + 12 = 15$

$15 - 12 = 3$

$15 - 3 = 12$

A. $3 + 15 = 12$

B. $12 + 15 = 3$

C. $15 - 3 = 12$

D. $16 - 3 = 13$

7) $69 + 30 = 99$

$30 + 69 = 99$

$99 - 69 = 30$

$99 - 30 = 69$

A. $99 + 30 = 129$

B. $99 - 30 = 69$

C. $129 - 69 = 60$

D. $69 + 99 = 30$

8) $741 + 197 = 938$

$197 + 741 = 938$

$938 - 741 = 197$

$938 - 197 = 741$

A. $938 - 197 = 741$

B. $197 + 938 = 741$

C. $197 - 938 = 741$

D. $1135 - 741 = 394$

9) $10 + 6 = 16$

$6 + 10 = 16$

$16 - 10 = 6$

$16 - 6 = 10$

A. $16 - 6 = 6$

B. $16 - 6 = 10$

C. $6 - 16 = 10$

D. $11 + 6 = 17$

10) $37 + 11 = 48$

$11 + 37 = 48$

$48 - 37 = 11$

$48 - 11 = 37$

A. $11 - 48 = 37$

B. $49 - 11 = 38$

C. $38 + 11 = 49$

D. $48 - 11 = 37$

11) $977 + 23 = 1000$

$23 + 977 = 1000$

$1000 - 977 = 23$

$1000 - 23 = 977$

A. $1000 - 23 = 977$

B. $1023 - 977 = 46$

C. $1000 + 23 = 1023$

D. $1000 - 23 = 23$

12) $4 + 5 = 9$

$5 + 4 = 9$

$9 - 4 = 5$

$9 - 5 = 4$

A. $5 + 9 = 4$

B. $5 - 9 = 4$

C. $9 + 5 = 14$

D. $9 - 5 = 4$

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



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

Answers

1) $90 + 2 = 92$

$2 + 90 = 92$

$92 - 90 = 2$

A. $92 - 2 = 2$

B. $92 - 2 = 90$

C. $92 - 90 = 90$

D. $93 - 2 = 91$

2) $138 + 387 = 525$

$387 + 138 = 525$

$525 - 138 = 387$

A. $387 - 525 = 138$

B. $525 - 138 = 138$

C. $139 + 387 = 526$

D. $525 - 387 = 138$

3) $1 + 17 = 18$

$17 + 1 = 18$

$18 - 1 = 17$

A. $1 + 18 = 17$

B. $18 - 17 = 1$

C. $19 - 17 = 2$

D. $17 - 18 = 1$

4) $47 + 3 = 50$

$3 + 47 = 50$

$50 - 47 = 3$

A. $3 + 50 = 47$

B. $51 - 3 = 48$

C. $50 - 3 = 47$

D. $50 + 3 = 53$

5) $240 + 369 = 609$

$369 + 240 = 609$

$609 - 240 = 369$

A. $609 + 369 = 978$

B. $609 - 369 = 240$

C. $609 - 240 = 240$

D. $369 + 609 = 240$

6) $19 + 1 = 20$

$1 + 19 = 20$

$20 - 19 = 1$

A. $19 + 20 = 1$

B. $20 - 19 = 19$

C. $20 - 1 = 19$

D. $21 - 19 = 2$

7) $46 + 28 = 74$

$28 + 46 = 74$

$74 - 46 = 28$

A. $46 + 74 = 28$

B. $28 + 74 = 46$

C. $47 + 28 = 75$

D. $74 - 28 = 46$

8) $259 + 649 = 908$

$649 + 259 = 908$

$908 - 259 = 649$

A. $908 - 649 = 649$

B. $908 - 259 = 259$

C. $1557 - 259 = 1298$

D. $908 - 649 = 259$

9) $11 + 2 = 13$

$2 + 11 = 13$

$13 - 11 = 2$

A. $14 - 2 = 12$

B. $13 + 2 = 15$

C. $2 + 13 = 11$

D. $13 - 2 = 11$

10) $36 + 31 = 67$

$31 + 36 = 67$

$67 - 36 = 31$

A. $67 - 31 = 36$

B. $98 - 36 = 62$

C. $36 + 67 = 31$

D. $68 - 31 = 37$

11) $943 + 43 = 986$

$43 + 943 = 986$

$986 - 943 = 43$

A. $986 - 43 = 943$

B. $944 + 43 = 987$

C. $943 + 986 = 43$

D. $986 - 943 = 943$

12) $8 + 12 = 20$

$12 + 8 = 20$

$20 - 8 = 12$

A. $12 - 20 = 8$

B. $21 - 12 = 9$

C. $9 + 12 = 21$

D. $20 - 12 = 8$

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) $90 + 2 = 92$

$2 + 90 = 92$

$92 - 90 = 2$

$92 - 2 = 90$

A. $92 - 2 = 2$

B. $92 - 2 = 90$

C. $92 - 90 = 90$

D. $93 - 2 = 91$

2) $138 + 387 = 525$

$387 + 138 = 525$

$525 - 138 = 387$

$525 - 387 = 138$

A. $387 - 525 = 138$

B. $525 - 138 = 138$

C. $139 + 387 = 526$

D. $525 - 387 = 138$

3) $1 + 17 = 18$

$17 + 1 = 18$

$18 - 1 = 17$

$18 - 17 = 1$

A. $1 + 18 = 17$

B. $18 - 17 = 1$

C. $19 - 17 = 2$

D. $17 - 18 = 1$

4) $47 + 3 = 50$

$3 + 47 = 50$

$50 - 47 = 3$

$50 - 3 = 47$

A. $3 + 50 = 47$

B. $51 - 3 = 48$

C. $50 - 3 = 47$

D. $50 + 3 = 53$

5) $240 + 369 = 609$

$369 + 240 = 609$

$609 - 240 = 369$

$609 - 369 = 240$

A. $609 + 369 = 978$

B. $609 - 369 = 240$

C. $609 - 240 = 240$

D. $369 + 609 = 240$

6) $19 + 1 = 20$

$1 + 19 = 20$

$20 - 19 = 1$

$20 - 1 = 19$

A. $19 + 20 = 1$

B. $20 - 19 = 19$

C. $20 - 1 = 19$

D. $21 - 19 = 2$

7) $46 + 28 = 74$

$28 + 46 = 74$

$74 - 46 = 28$

$74 - 28 = 46$

A. $46 + 74 = 28$

B. $28 + 74 = 46$

C. $47 + 28 = 75$

D. $74 - 28 = 46$

8) $259 + 649 = 908$

$649 + 259 = 908$

$908 - 259 = 649$

$908 - 649 = 259$

A. $908 - 649 = 649$

B. $908 - 259 = 259$

C. $1557 - 259 = 1298$

D. $908 - 649 = 259$

9) $11 + 2 = 13$

$2 + 11 = 13$

$13 - 11 = 2$

$13 - 2 = 11$

A. $14 - 2 = 12$

B. $13 + 2 = 15$

C. $2 + 13 = 11$

D. $13 - 2 = 11$

10) $36 + 31 = 67$

$31 + 36 = 67$

$67 - 36 = 31$

$67 - 31 = 36$

A. $67 - 31 = 36$

B. $98 - 36 = 62$

C. $36 + 67 = 31$

D. $68 - 31 = 37$

11) $943 + 43 = 986$

$43 + 943 = 986$

$986 - 943 = 43$

$986 - 43 = 943$

A. $986 - 43 = 943$

B. $944 + 43 = 987$

C. $943 + 986 = 43$

D. $986 - 943 = 943$

12) $8 + 12 = 20$

$12 + 8 = 20$

$20 - 8 = 12$

$20 - 12 = 8$

A. $12 - 20 = 8$

B. $21 - 12 = 9$

C. $9 + 12 = 21$

D. $20 - 12 = 8$

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



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

Answers

1) $41 + 51 = 92$
 $51 + 41 = 92$
 $92 - 41 = 51$

2) $569 + 251 = 820$
 $251 + 569 = 820$
 $820 - 569 = 251$

3) $6 + 2 = 8$
 $2 + 6 = 8$
 $8 - 6 = 2$

-
- A. $41 + 92 = 51$
 B. $92 - 51 = 41$
 C. $51 + 92 = 41$
 D. $92 - 51 = 51$

-
- A. $820 - 251 = 569$
 B. $820 + 251 = 1071$
 C. $1071 - 569 = 502$
 D. $820 - 569 = 569$

-
- A. $8 + 2 = 10$
 B. $10 - 6 = 4$
 C. $6 + 8 = 2$
 D. $8 - 2 = 6$

4) $92 + 4 = 96$
 $4 + 92 = 96$
 $96 - 92 = 4$

5) $474 + 113 = 587$
 $113 + 474 = 587$
 $587 - 474 = 113$

6) $15 + 5 = 20$
 $5 + 15 = 20$
 $20 - 15 = 5$

-
- A. $4 + 96 = 92$
 B. $96 - 4 = 92$
 C. $100 - 92 = 8$
 D. $4 - 96 = 92$

-
- A. $588 - 113 = 475$
 B. $587 + 113 = 700$
 C. $113 + 587 = 474$
 D. $587 - 113 = 474$

-
- A. $20 - 5 = 15$
 B. $21 - 5 = 16$
 C. $5 - 20 = 15$
 D. $15 + 20 = 5$

7) $35 + 33 = 68$
 $33 + 35 = 68$
 $68 - 35 = 33$

8) $219 + 354 = 573$
 $354 + 219 = 573$
 $573 - 219 = 354$

9) $8 + 2 = 10$
 $2 + 8 = 10$
 $10 - 8 = 2$

-
- A. $68 - 33 = 35$
 B. $68 - 33 = 33$
 C. $69 - 33 = 36$
 D. $33 - 68 = 35$

-
- A. $573 - 354 = 219$
 B. $573 - 354 = 354$
 C. $220 + 354 = 574$
 D. $574 - 354 = 220$

-
- A. $10 - 2 = 8$
 B. $8 + 10 = 2$
 C. $2 - 10 = 8$
 D. $10 - 2 = 2$

10) $23 + 40 = 63$
 $40 + 23 = 63$
 $63 - 23 = 40$

11) $757 + 173 = 930$
 $173 + 757 = 930$
 $930 - 757 = 173$

12) $16 + 1 = 17$
 $1 + 16 = 17$
 $17 - 16 = 1$

-
- A. $63 + 40 = 103$
 B. $23 + 63 = 40$
 C. $63 - 40 = 23$
 D. $63 - 23 = 23$

-
- A. $930 - 757 = 757$
 B. $173 - 930 = 757$
 C. $930 - 173 = 757$
 D. $930 + 173 = 1103$

-
- A. $17 + 1 = 18$
 B. $17 - 1 = 16$
 C. $16 + 17 = 1$
 D. $18 - 1 = 17$

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) $41 + 51 = 92$

$51 + 41 = 92$

$92 - 41 = 51$

$92 - 51 = 41$

A. $41 + 92 = 51$

B. $92 - 51 = 41$

C. $51 + 92 = 41$

D. $92 - 51 = 51$

2) $569 + 251 = 820$

$251 + 569 = 820$

$820 - 569 = 251$

$820 - 251 = 569$

A. $820 - 251 = 569$

B. $820 + 251 = 1071$

C. $1071 - 569 = 502$

D. $820 - 569 = 569$

3) $6 + 2 = 8$

$2 + 6 = 8$

$8 - 6 = 2$

$8 - 2 = 6$

A. $8 + 2 = 10$

B. $10 - 6 = 4$

C. $6 + 8 = 2$

D. $8 - 2 = 6$

4) $92 + 4 = 96$

$4 + 92 = 96$

$96 - 92 = 4$

$96 - 4 = 92$

A. $4 + 96 = 92$

B. $96 - 4 = 92$

C. $100 - 92 = 8$

D. $4 - 96 = 92$

5) $474 + 113 = 587$

$113 + 474 = 587$

$587 - 474 = 113$

$587 - 113 = 474$

A. $588 - 113 = 475$

B. $587 + 113 = 700$

C. $113 + 587 = 474$

D. $587 - 113 = 474$

6) $15 + 5 = 20$

$5 + 15 = 20$

$20 - 15 = 5$

$20 - 5 = 15$

A. $20 - 5 = 15$

B. $21 - 5 = 16$

C. $5 - 20 = 15$

D. $15 + 20 = 5$

7) $35 + 33 = 68$

$33 + 35 = 68$

$68 - 35 = 33$

$68 - 33 = 35$

A. $68 - 33 = 35$

B. $68 - 33 = 33$

C. $69 - 33 = 36$

D. $33 - 68 = 35$

8) $219 + 354 = 573$

$354 + 219 = 573$

$573 - 219 = 354$

$573 - 354 = 219$

A. $573 - 354 = 219$

B. $573 - 354 = 354$

C. $220 + 354 = 574$

D. $574 - 354 = 220$

9) $8 + 2 = 10$

$2 + 8 = 10$

$10 - 8 = 2$

$10 - 2 = 8$

A. $10 - 2 = 8$

B. $8 + 10 = 2$

C. $2 - 10 = 8$

D. $10 - 2 = 2$

10) $23 + 40 = 63$

$40 + 23 = 63$

$63 - 23 = 40$

$63 - 40 = 23$

A. $63 + 40 = 103$

B. $23 + 63 = 40$

C. $63 - 40 = 23$

D. $63 - 23 = 23$

11) $757 + 173 = 930$

$173 + 757 = 930$

$930 - 757 = 173$

$930 - 173 = 757$

A. $930 - 757 = 757$

B. $173 - 930 = 757$

C. $930 - 173 = 757$

D. $930 + 173 = 1103$

12) $16 + 1 = 17$

$1 + 16 = 17$

$17 - 16 = 1$

$17 - 1 = 16$

A. $17 + 1 = 18$

B. $17 - 1 = 16$

C. $16 + 17 = 1$

D. $18 - 1 = 17$

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



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

Answers

1) $53 + 42 = 95$
 $42 + 53 = 95$
 $95 - 53 = 42$

-
- A. $96 - 42 = 54$
 B. $95 - 42 = 53$
 C. $137 - 53 = 84$
 D. $54 + 42 = 96$

2) $759 + 209 = 968$
 $209 + 759 = 968$
 $968 - 759 = 209$

-
- A. $209 + 968 = 759$
 B. $759 + 968 = 209$
 C. $968 - 209 = 759$
 D. $969 - 209 = 760$

3) $2 + 7 = 9$
 $7 + 2 = 9$
 $9 - 2 = 7$

-
- A. $16 - 2 = 14$
 B. $9 - 7 = 2$
 C. $9 - 7 = 7$
 D. $9 - 2 = 2$

4) $36 + 11 = 47$
 $11 + 36 = 47$
 $47 - 36 = 11$

-
- A. $11 + 47 = 36$
 B. $47 - 11 = 36$
 C. $47 - 11 = 11$
 D. $37 + 11 = 48$

5) $589 + 53 = 642$
 $53 + 589 = 642$
 $642 - 589 = 53$

-
- A. $642 + 53 = 695$
 B. $695 - 589 = 106$
 C. $642 - 53 = 589$
 D. $53 - 642 = 589$

6) $9 + 4 = 13$
 $4 + 9 = 13$
 $13 - 9 = 4$

-
- A. $13 - 9 = 9$
 B. $13 - 4 = 9$
 C. $13 + 4 = 17$
 D. $17 - 9 = 8$

7) $25 + 58 = 83$
 $58 + 25 = 83$
 $83 - 25 = 58$

-
- A. $141 - 25 = 116$
 B. $84 - 58 = 26$
 C. $83 + 58 = 141$
 D. $83 - 58 = 25$

8) $706 + 245 = 951$
 $245 + 706 = 951$
 $951 - 706 = 245$

-
- A. $707 + 245 = 952$
 B. $951 - 245 = 706$
 C. $245 - 951 = 706$
 D. $951 - 706 = 706$

9) $17 + 2 = 19$
 $2 + 17 = 19$
 $19 - 17 = 2$

-
- A. $18 + 2 = 20$
 B. $19 - 17 = 17$
 C. $19 - 2 = 17$
 D. $17 + 19 = 2$

10) $80 + 14 = 94$
 $14 + 80 = 94$
 $94 - 80 = 14$

-
- A. $95 - 14 = 81$
 B. $94 - 14 = 80$
 C. $14 + 94 = 80$
 D. $80 + 94 = 14$

11) $794 + 140 = 934$
 $140 + 794 = 934$
 $934 - 794 = 140$

-
- A. $935 - 140 = 795$
 B. $794 + 934 = 140$
 C. $934 - 140 = 794$
 D. $140 - 934 = 794$

12) $19 + 1 = 20$
 $1 + 19 = 20$
 $20 - 19 = 1$

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

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) $53 + 42 = 95$

$42 + 53 = 95$

$95 - 53 = 42$

$95 - 42 = 53$

A. $96 - 42 = 54$

B. $95 - 42 = 53$

C. $137 - 53 = 84$

D. $54 + 42 = 96$

2) $759 + 209 = 968$

$209 + 759 = 968$

$968 - 759 = 209$

$968 - 209 = 759$

A. $209 + 968 = 759$

B. $759 + 968 = 209$

C. $968 - 209 = 759$

D. $969 - 209 = 760$

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) $36 + 11 = 47$

$11 + 36 = 47$

$47 - 36 = 11$

$47 - 11 = 36$

A. $11 + 47 = 36$

B. $47 - 11 = 36$

C. $47 - 11 = 11$

D. $37 + 11 = 48$

5) $589 + 53 = 642$

$53 + 589 = 642$

$642 - 589 = 53$

$642 - 53 = 589$

A. $642 + 53 = 695$

B. $695 - 589 = 106$

C. $642 - 53 = 589$

D. $53 - 642 = 589$

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) $25 + 58 = 83$

$58 + 25 = 83$

$83 - 25 = 58$

$83 - 58 = 25$

A. $141 - 25 = 116$

B. $84 - 58 = 26$

C. $83 + 58 = 141$

D. $83 - 58 = 25$

8) $706 + 245 = 951$

$245 + 706 = 951$

$951 - 706 = 245$

$951 - 245 = 706$

A. $707 + 245 = 952$

B. $951 - 245 = 706$

C. $245 - 951 = 706$

D. $951 - 706 = 706$

9) $17 + 2 = 19$

$2 + 17 = 19$

$19 - 17 = 2$

$19 - 2 = 17$

A. $18 + 2 = 20$

B. $19 - 17 = 17$

C. $19 - 2 = 17$

D. $17 + 19 = 2$

10) $80 + 14 = 94$

$14 + 80 = 94$

$94 - 80 = 14$

$94 - 14 = 80$

A. $95 - 14 = 81$

B. $94 - 14 = 80$

C. $14 + 94 = 80$

D. $80 + 94 = 14$

11) $794 + 140 = 934$

$140 + 794 = 934$

$934 - 794 = 140$

$934 - 140 = 794$

A. $935 - 140 = 795$

B. $794 + 934 = 140$

C. $934 - 140 = 794$

D. $140 - 934 = 794$

12) $19 + 1 = 20$

$1 + 19 = 20$

$20 - 19 = 1$

$20 - 1 = 19$

A. $20 - 1 = 1$

B. $20 + 1 = 21$

C. $20 - 1 = 19$

D. $1 + 20 = 19$

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



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

Answers

1) $18 + 61 = 79$
 $61 + 18 = 79$
 $79 - 18 = 61$

-
- A. $79 - 61 = 18$
 B. $18 + 79 = 61$
 C. $79 - 61 = 61$
 D. $80 - 61 = 19$

2) $255 + 467 = 722$
 $467 + 255 = 722$
 $722 - 255 = 467$

-
- A. $722 - 467 = 255$
 B. $722 - 467 = 467$
 C. $467 - 722 = 255$
 D. $723 - 467 = 256$

3) $4 + 6 = 10$
 $6 + 4 = 10$
 $10 - 4 = 6$

-
- A. $10 - 4 = 4$
 B. $16 - 4 = 12$
 C. $4 + 10 = 6$
 D. $10 - 6 = 4$

4) $70 + 19 = 89$
 $19 + 70 = 89$
 $89 - 70 = 19$

-
- A. $89 - 19 = 19$
 B. $19 + 89 = 70$
 C. $89 - 19 = 70$
 D. $70 + 89 = 19$

5) $362 + 585 = 947$
 $585 + 362 = 947$
 $947 - 362 = 585$

-
- A. $947 - 362 = 362$
 B. $948 - 585 = 363$
 C. $947 - 585 = 362$
 D. $585 - 947 = 362$

6) $17 + 1 = 18$
 $1 + 17 = 18$
 $18 - 17 = 1$

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

7) $4 + 31 = 35$
 $31 + 4 = 35$
 $35 - 4 = 31$

-
- A. $36 - 31 = 5$
 B. $35 + 31 = 66$
 C. $35 - 31 = 4$
 D. $5 + 31 = 36$

8) $4 + 918 = 922$
 $918 + 4 = 922$
 $922 - 4 = 918$

-
- A. $1840 - 4 = 1836$
 B. $5 + 918 = 923$
 C. $922 - 918 = 4$
 D. $918 - 922 = 4$

9) $16 + 4 = 20$
 $4 + 16 = 20$
 $20 - 16 = 4$

-
- A. $24 - 16 = 8$
 B. $20 - 4 = 4$
 C. $20 - 4 = 16$
 D. $17 + 4 = 21$

10) $17 + 28 = 45$
 $28 + 17 = 45$
 $45 - 17 = 28$

-
- A. $73 - 17 = 56$
 B. $46 - 28 = 18$
 C. $45 - 28 = 17$
 D. $18 + 28 = 46$

11) $209 + 401 = 610$
 $401 + 209 = 610$
 $610 - 209 = 401$

-
- A. $611 - 401 = 210$
 B. $610 + 401 = 1011$
 C. $610 - 401 = 209$
 D. $610 - 209 = 209$

12) $19 + 1 = 20$
 $1 + 19 = 20$
 $20 - 19 = 1$

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

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) $18 + 61 = 79$

$61 + 18 = 79$

$79 - 18 = 61$

$79 - 61 = 18$

A. $79 - 61 = 18$

B. $18 + 79 = 61$

C. $79 - 61 = 61$

D. $80 - 61 = 19$

2) $255 + 467 = 722$

$467 + 255 = 722$

$722 - 255 = 467$

$722 - 467 = 255$

A. $722 - 467 = 255$

B. $722 - 467 = 467$

C. $467 - 722 = 255$

D. $723 - 467 = 256$

3) $4 + 6 = 10$

$6 + 4 = 10$

$10 - 4 = 6$

$10 - 6 = 4$

A. $10 - 4 = 4$

B. $16 - 4 = 12$

C. $4 + 10 = 6$

D. $10 - 6 = 4$

4) $70 + 19 = 89$

$19 + 70 = 89$

$89 - 70 = 19$

$89 - 19 = 70$

A. $89 - 19 = 19$

B. $19 + 89 = 70$

C. $89 - 19 = 70$

D. $70 + 89 = 19$

5) $362 + 585 = 947$

$585 + 362 = 947$

$947 - 362 = 585$

$947 - 585 = 362$

A. $947 - 362 = 362$

B. $948 - 585 = 363$

C. $947 - 585 = 362$

D. $585 - 947 = 362$

6) $17 + 1 = 18$

$1 + 17 = 18$

$18 - 17 = 1$

$18 - 1 = 17$

A. $19 - 17 = 2$

B. $18 + 1 = 19$

C. $1 - 18 = 17$

D. $18 - 1 = 17$

7) $4 + 31 = 35$

$31 + 4 = 35$

$35 - 4 = 31$

$35 - 31 = 4$

A. $36 - 31 = 5$

B. $35 + 31 = 66$

C. $35 - 31 = 4$

D. $5 + 31 = 36$

8) $4 + 918 = 922$

$918 + 4 = 922$

$922 - 4 = 918$

$922 - 918 = 4$

A. $1840 - 4 = 1836$

B. $5 + 918 = 923$

C. $922 - 918 = 4$

D. $918 - 922 = 4$

9) $16 + 4 = 20$

$4 + 16 = 20$

$20 - 16 = 4$

$20 - 4 = 16$

A. $24 - 16 = 8$

B. $20 - 4 = 4$

C. $20 - 4 = 16$

D. $17 + 4 = 21$

10) $17 + 28 = 45$

$28 + 17 = 45$

$45 - 17 = 28$

$45 - 28 = 17$

A. $73 - 17 = 56$

B. $46 - 28 = 18$

C. $45 - 28 = 17$

D. $18 + 28 = 46$

11) $209 + 401 = 610$

$401 + 209 = 610$

$610 - 209 = 401$

$610 - 401 = 209$

A. $611 - 401 = 210$

B. $610 + 401 = 1011$

C. $610 - 401 = 209$

D. $610 - 209 = 209$

12) $19 + 1 = 20$

$1 + 19 = 20$

$20 - 19 = 1$

$20 - 1 = 19$

A. $1 - 20 = 19$

B. $20 - 1 = 19$

C. $19 + 20 = 1$

D. $20 + 1 = 21$

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



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

Answers

1) $60 + 23 = 83$
 $23 + 60 = 83$
 $83 - 60 = 23$

-
- A. $84 - 23 = 61$
 B. $83 - 60 = 60$
 C. $83 - 23 = 60$
 D. $23 + 83 = 60$

2) $330 + 445 = 775$
 $445 + 330 = 775$
 $775 - 330 = 445$

-
- A. $775 - 445 = 330$
 B. $331 + 445 = 776$
 C. $775 - 445 = 445$
 D. $775 + 445 = 1220$

3) $14 + 1 = 15$
 $1 + 14 = 15$
 $15 - 14 = 1$

-
- A. $1 + 15 = 14$
 B. $15 + 1 = 16$
 C. $16 - 14 = 2$
 D. $15 - 1 = 14$

4) $3 + 51 = 54$
 $51 + 3 = 54$
 $54 - 3 = 51$

-
- A. $54 - 51 = 51$
 B. $51 - 54 = 3$
 C. $51 + 54 = 3$
 D. $54 - 51 = 3$

5) $615 + 65 = 680$
 $65 + 615 = 680$
 $680 - 615 = 65$

-
- A. $680 - 65 = 615$
 B. $680 - 615 = 615$
 C. $680 - 65 = 65$
 D. $65 - 680 = 615$

6) $8 + 4 = 12$
 $4 + 8 = 12$
 $12 - 8 = 4$

-
- A. $13 - 4 = 9$
 B. $12 - 4 = 4$
 C. $12 - 8 = 8$
 D. $12 - 4 = 8$

7) $72 + 14 = 86$
 $14 + 72 = 86$
 $86 - 72 = 14$

-
- A. $86 - 14 = 72$
 B. $87 - 14 = 73$
 C. $100 - 72 = 28$
 D. $86 + 14 = 100$

8) $948 + 12 = 960$
 $12 + 948 = 960$
 $960 - 948 = 12$

-
- A. $12 - 960 = 948$
 B. $960 + 12 = 972$
 C. $949 + 12 = 961$
 D. $960 - 12 = 948$

9) $17 + 2 = 19$
 $2 + 17 = 19$
 $19 - 17 = 2$

-
- A. $2 + 19 = 17$
 B. $21 - 17 = 4$
 C. $19 - 2 = 17$
 D. $18 + 2 = 20$

10) $27 + 73 = 100$
 $73 + 27 = 100$
 $100 - 27 = 73$

-
- A. $101 - 73 = 28$
 B. $73 + 100 = 27$
 C. $100 - 73 = 27$
 D. $27 + 100 = 73$

11) $102 + 272 = 374$
 $272 + 102 = 374$
 $374 - 102 = 272$

-
- A. $374 - 272 = 102$
 B. $374 - 272 = 272$
 C. $272 - 374 = 102$
 D. $374 - 102 = 102$

12) $5 + 2 = 7$
 $2 + 5 = 7$
 $7 - 5 = 2$

-
- A. $7 - 5 = 5$
 B. $7 + 2 = 9$
 C. $7 - 2 = 5$
 D. $8 - 2 = 6$

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) $60 + 23 = 83$

$23 + 60 = 83$

$83 - 60 = 23$

$83 - 23 = 60$

A. $84 - 23 = 61$

B. $83 - 60 = 60$

C. $83 - 23 = 60$

D. $23 + 83 = 60$

2) $330 + 445 = 775$

$445 + 330 = 775$

$775 - 330 = 445$

$775 - 445 = 330$

A. $775 - 445 = 330$

B. $331 + 445 = 776$

C. $775 - 445 = 445$

D. $775 + 445 = 1220$

3) $14 + 1 = 15$

$1 + 14 = 15$

$15 - 14 = 1$

$15 - 1 = 14$

A. $1 + 15 = 14$

B. $15 + 1 = 16$

C. $16 - 14 = 2$

D. $15 - 1 = 14$

4) $3 + 51 = 54$

$51 + 3 = 54$

$54 - 3 = 51$

$54 - 51 = 3$

A. $54 - 51 = 51$

B. $51 - 54 = 3$

C. $51 + 54 = 3$

D. $54 - 51 = 3$

5) $615 + 65 = 680$

$65 + 615 = 680$

$680 - 615 = 65$

$680 - 65 = 615$

A. $680 - 65 = 615$

B. $680 - 615 = 615$

C. $680 - 65 = 65$

D. $65 - 680 = 615$

6) $8 + 4 = 12$

$4 + 8 = 12$

$12 - 8 = 4$

$12 - 4 = 8$

A. $13 - 4 = 9$

B. $12 - 4 = 4$

C. $12 - 8 = 8$

D. $12 - 4 = 8$

7) $72 + 14 = 86$

$14 + 72 = 86$

$86 - 72 = 14$

$86 - 14 = 72$

A. $86 - 14 = 72$

B. $87 - 14 = 73$

C. $100 - 72 = 28$

D. $86 + 14 = 100$

8) $948 + 12 = 960$

$12 + 948 = 960$

$960 - 948 = 12$

$960 - 12 = 948$

A. $12 - 960 = 948$

B. $960 + 12 = 972$

C. $949 + 12 = 961$

D. $960 - 12 = 948$

9) $17 + 2 = 19$

$2 + 17 = 19$

$19 - 17 = 2$

$19 - 2 = 17$

A. $2 + 19 = 17$

B. $21 - 17 = 4$

C. $19 - 2 = 17$

D. $18 + 2 = 20$

10) $27 + 73 = 100$

$73 + 27 = 100$

$100 - 27 = 73$

$100 - 73 = 27$

A. $101 - 73 = 28$

B. $73 + 100 = 27$

C. $100 - 73 = 27$

D. $27 + 100 = 73$

11) $102 + 272 = 374$

$272 + 102 = 374$

$374 - 102 = 272$

$374 - 272 = 102$

A. $374 - 272 = 102$

B. $374 - 272 = 272$

C. $272 - 374 = 102$

D. $374 - 102 = 102$

12) $5 + 2 = 7$

$2 + 5 = 7$

$7 - 5 = 2$

$7 - 2 = 5$

A. $7 - 5 = 5$

B. $7 + 2 = 9$

C. $7 - 2 = 5$

D. $8 - 2 = 6$

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



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

Answers

1) $61 + 17 = 78$
 $17 + 61 = 78$
 $78 - 61 = 17$

-
- A. $79 - 17 = 62$
 B. $78 - 61 = 61$
 C. $62 + 17 = 79$
 D. $78 - 17 = 61$

2) $887 + 98 = 985$
 $98 + 887 = 985$
 $985 - 887 = 98$

-
- A. $98 + 985 = 887$
 B. $985 - 98 = 887$
 C. $985 - 98 = 98$
 D. $985 + 98 = 1083$

3) $9 + 7 = 16$
 $7 + 9 = 16$
 $16 - 9 = 7$

-
- A. $16 - 9 = 9$
 B. $16 - 7 = 9$
 C. $7 + 16 = 9$
 D. $23 - 9 = 14$

4) $99 + 1 = 100$
 $1 + 99 = 100$
 $100 - 99 = 1$

-
- A. $100 - 99 = 99$
 B. $1 + 100 = 99$
 C. $100 - 1 = 99$
 D. $101 - 1 = 100$

5) $826 + 25 = 851$
 $25 + 826 = 851$
 $851 - 826 = 25$

-
- A. $827 + 25 = 852$
 B. $851 - 25 = 25$
 C. $851 - 25 = 826$
 D. $25 - 851 = 826$

6) $18 + 2 = 20$
 $2 + 18 = 20$
 $20 - 18 = 2$

-
- A. $18 + 20 = 2$
 B. $20 - 18 = 18$
 C. $20 - 2 = 18$
 D. $20 + 2 = 22$

7) $2 + 89 = 91$
 $89 + 2 = 91$
 $91 - 2 = 89$

-
- A. $91 - 89 = 2$
 B. $92 - 89 = 3$
 C. $89 + 91 = 2$
 D. $91 - 89 = 89$

8) $970 + 29 = 999$
 $29 + 970 = 999$
 $999 - 970 = 29$

-
- A. $999 - 970 = 970$
 B. $999 - 29 = 29$
 C. $970 + 999 = 29$
 D. $999 - 29 = 970$

9) $3 + 5 = 8$
 $5 + 3 = 8$
 $8 - 3 = 5$

-
- A. $8 - 5 = 5$
 B. $8 - 5 = 3$
 C. $8 + 5 = 13$
 D. $13 - 3 = 10$

10) $71 + 13 = 84$
 $13 + 71 = 84$
 $84 - 71 = 13$

-
- A. $13 + 84 = 71$
 B. $84 - 13 = 71$
 C. $85 - 13 = 72$
 D. $84 - 13 = 13$

11) $914 + 22 = 936$
 $22 + 914 = 936$
 $936 - 914 = 22$

-
- A. $914 + 936 = 22$
 B. $958 - 914 = 44$
 C. $22 - 936 = 914$
 D. $936 - 22 = 914$

12) $11 + 6 = 17$
 $6 + 11 = 17$
 $17 - 11 = 6$

-
- A. $23 - 11 = 12$
 B. $17 - 6 = 11$
 C. $6 + 17 = 11$
 D. $6 - 17 = 11$

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

$$\begin{array}{l} 1) \quad 61 + 17 = 78 \\ 17 + 61 = 78 \\ 78 - 61 = 17 \\ \underline{78 - 17 = 61} \end{array}$$

- A. $79 - 17 = 62$
 B. $78 - 61 = 61$
 C. $62 + 17 = 79$
 D. $78 - 17 = 61$

$$\begin{array}{l} 2) \quad 887 + 98 = 985 \\ 98 + 887 = 985 \\ 985 - 887 = 98 \\ \underline{985 - 98 = 887} \end{array}$$

- A. $98 + 985 = 887$
 B. $985 - 98 = 887$
 C. $985 - 98 = 98$
 D. $985 + 98 = 1083$

$$\begin{array}{l} 3) \quad 9 + 7 = 16 \\ 7 + 9 = 16 \\ 16 - 9 = 7 \\ \underline{16 - 7 = 9} \end{array}$$

- A. $16 - 9 = 9$
 B. $16 - 7 = 9$
 C. $7 + 16 = 9$
 D. $23 - 9 = 14$

$$\begin{array}{l} 4) \quad 99 + 1 = 100 \\ 1 + 99 = 100 \\ 100 - 99 = 1 \\ \underline{100 - 1 = 99} \end{array}$$

- A. $100 - 99 = 99$
 B. $1 + 100 = 99$
 C. $100 - 1 = 99$
 D. $101 - 1 = 100$

$$\begin{array}{l} 5) \quad 826 + 25 = 851 \\ 25 + 826 = 851 \\ 851 - 826 = 25 \\ \underline{851 - 25 = 826} \end{array}$$

- A. $827 + 25 = 852$
 B. $851 - 25 = 25$
 C. $851 - 25 = 826$
 D. $25 - 851 = 826$

$$\begin{array}{l} 6) \quad 18 + 2 = 20 \\ 2 + 18 = 20 \\ 20 - 18 = 2 \\ \underline{20 - 2 = 18} \end{array}$$

- A. $18 + 20 = 2$
 B. $20 - 18 = 18$
 C. $20 - 2 = 18$
 D. $20 + 2 = 22$

$$\begin{array}{l} 7) \quad 2 + 89 = 91 \\ 89 + 2 = 91 \\ 91 - 2 = 89 \\ \underline{91 - 89 = 2} \end{array}$$

- A. $91 - 89 = 2$
 B. $92 - 89 = 3$
 C. $89 + 91 = 2$
 D. $91 - 89 = 89$

$$\begin{array}{l} 8) \quad 970 + 29 = 999 \\ 29 + 970 = 999 \\ 999 - 970 = 29 \\ \underline{999 - 29 = 970} \end{array}$$

- A. $999 - 970 = 970$
 B. $999 - 29 = 29$
 C. $970 + 999 = 29$
 D. $999 - 29 = 970$

$$\begin{array}{l} 9) \quad 3 + 5 = 8 \\ 5 + 3 = 8 \\ 8 - 3 = 5 \\ \underline{8 - 5 = 3} \end{array}$$

- A. $8 - 5 = 5$
 B. $8 - 5 = 3$
 C. $8 + 5 = 13$
 D. $13 - 3 = 10$

$$\begin{array}{l} 10) \quad 71 + 13 = 84 \\ 13 + 71 = 84 \\ 84 - 71 = 13 \\ \underline{84 - 13 = 71} \end{array}$$

- A. $13 + 84 = 71$
 B. $84 - 13 = 71$
 C. $85 - 13 = 72$
 D. $84 - 13 = 13$

$$\begin{array}{l} 11) \quad 914 + 22 = 936 \\ 22 + 914 = 936 \\ 936 - 914 = 22 \\ \underline{936 - 22 = 914} \end{array}$$

- A. $914 + 936 = 22$
 B. $958 - 914 = 44$
 C. $22 - 936 = 914$
 D. $936 - 22 = 914$

$$\begin{array}{l} 12) \quad 11 + 6 = 17 \\ 6 + 11 = 17 \\ 17 - 11 = 6 \\ \underline{17 - 6 = 11} \end{array}$$

- A. $23 - 11 = 12$
 B. $17 - 6 = 11$
 C. $6 + 17 = 11$
 D. $6 - 17 = 11$

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



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

Answers

1) $42 + 7 = 49$
 $7 + 42 = 49$
 $49 - 42 = 7$

-
- A. $49 - 42 = 42$
 B. $49 + 7 = 56$
 C. $49 - 7 = 42$
 D. $56 - 42 = 14$

2) $812 + 40 = 852$
 $40 + 812 = 852$
 $852 - 812 = 40$

-
- A. $40 + 852 = 812$
 B. $852 - 40 = 40$
 C. $853 - 40 = 813$
 D. $852 - 40 = 812$

3) $16 + 2 = 18$
 $2 + 16 = 18$
 $18 - 16 = 2$

-
- A. $18 - 2 = 16$
 B. $20 - 16 = 4$
 C. $18 - 2 = 2$
 D. $17 + 2 = 19$

4) $77 + 22 = 99$
 $22 + 77 = 99$
 $99 - 77 = 22$

-
- A. $99 - 22 = 77$
 B. $121 - 77 = 44$
 C. $78 + 22 = 100$
 D. $22 + 99 = 77$

5) $672 + 264 = 936$
 $264 + 672 = 936$
 $936 - 672 = 264$

-
- A. $936 - 264 = 264$
 B. $673 + 264 = 937$
 C. $936 - 264 = 672$
 D. $1200 - 672 = 528$

6) $7 + 1 = 8$
 $1 + 7 = 8$
 $8 - 7 = 1$

-
- A. $8 - 1 = 7$
 B. $8 + 1 = 9$
 C. $1 - 8 = 7$
 D. $9 - 1 = 8$

7) $57 + 1 = 58$
 $1 + 57 = 58$
 $58 - 57 = 1$

-
- A. $59 - 1 = 58$
 B. $1 + 58 = 57$
 C. $58 - 1 = 57$
 D. $58 + 1 = 59$

8) $514 + 286 = 800$
 $286 + 514 = 800$
 $800 - 514 = 286$

-
- A. $286 - 800 = 514$
 B. $800 + 286 = 1086$
 C. $800 - 286 = 514$
 D. $514 + 800 = 286$

9) $6 + 3 = 9$
 $3 + 6 = 9$
 $9 - 6 = 3$

-
- A. $7 + 3 = 10$
 B. $9 - 3 = 3$
 C. $9 - 3 = 6$
 D. $12 - 6 = 6$

10) $57 + 15 = 72$
 $15 + 57 = 72$
 $72 - 57 = 15$

-
- A. $72 - 15 = 57$
 B. $57 + 72 = 15$
 C. $58 + 15 = 73$
 D. $15 - 72 = 57$

11) $663 + 70 = 733$
 $70 + 663 = 733$
 $733 - 663 = 70$

-
- A. $663 + 733 = 70$
 B. $733 - 70 = 70$
 C. $733 - 70 = 663$
 D. $733 - 663 = 663$

12) $10 + 7 = 17$
 $7 + 10 = 17$
 $17 - 10 = 7$

-
- A. $17 - 7 = 7$
 B. $17 + 7 = 24$
 C. $18 - 7 = 11$
 D. $17 - 7 = 10$

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) $42 + 7 = 49$

$7 + 42 = 49$

$49 - 42 = 7$

$49 - 7 = 42$

A. $49 - 42 = 42$

B. $49 + 7 = 56$

C. $49 - 7 = 42$

D. $56 - 42 = 14$

2) $812 + 40 = 852$

$40 + 812 = 852$

$852 - 812 = 40$

$852 - 40 = 812$

A. $40 + 852 = 812$

B. $852 - 40 = 40$

C. $853 - 40 = 813$

D. $852 - 40 = 812$

3) $16 + 2 = 18$

$2 + 16 = 18$

$18 - 16 = 2$

$18 - 2 = 16$

A. $18 - 2 = 16$

B. $20 - 16 = 4$

C. $18 - 2 = 2$

D. $17 + 2 = 19$

4) $77 + 22 = 99$

$22 + 77 = 99$

$99 - 77 = 22$

$99 - 22 = 77$

A. $99 - 22 = 77$

B. $121 - 77 = 44$

C. $78 + 22 = 100$

D. $22 + 99 = 77$

5) $672 + 264 = 936$

$264 + 672 = 936$

$936 - 672 = 264$

$936 - 264 = 672$

A. $936 - 264 = 264$

B. $673 + 264 = 937$

C. $936 - 264 = 672$

D. $1200 - 672 = 528$

6) $7 + 1 = 8$

$1 + 7 = 8$

$8 - 7 = 1$

$8 - 1 = 7$

A. $8 - 1 = 7$

B. $8 + 1 = 9$

C. $1 - 8 = 7$

D. $9 - 1 = 8$

7) $57 + 1 = 58$

$1 + 57 = 58$

$58 - 57 = 1$

$58 - 1 = 57$

A. $59 - 1 = 58$

B. $1 + 58 = 57$

C. $58 - 1 = 57$

D. $58 + 1 = 59$

8) $514 + 286 = 800$

$286 + 514 = 800$

$800 - 514 = 286$

$800 - 286 = 514$

A. $286 - 800 = 514$

B. $800 + 286 = 1086$

C. $800 - 286 = 514$

D. $514 + 800 = 286$

9) $6 + 3 = 9$

$3 + 6 = 9$

$9 - 6 = 3$

$9 - 3 = 6$

A. $7 + 3 = 10$

B. $9 - 3 = 3$

C. $9 - 3 = 6$

D. $12 - 6 = 6$

10) $57 + 15 = 72$

$15 + 57 = 72$

$72 - 57 = 15$

$72 - 15 = 57$

A. $72 - 15 = 57$

B. $57 + 72 = 15$

C. $58 + 15 = 73$

D. $15 - 72 = 57$

11) $663 + 70 = 733$

$70 + 663 = 733$

$733 - 663 = 70$

$733 - 70 = 663$

A. $663 + 733 = 70$

B. $733 - 70 = 70$

C. $733 - 70 = 663$

D. $733 - 663 = 663$

12) $10 + 7 = 17$

$7 + 10 = 17$

$17 - 10 = 7$

$17 - 7 = 10$

A. $17 - 7 = 7$

B. $17 + 7 = 24$

C. $18 - 7 = 11$

D. $17 - 7 = 10$

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



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

Answers

1) $34 + 40 = 74$
 $40 + 34 = 74$
 $74 - 34 = 40$

-
- A. $74 + 40 = 114$
 B. $74 - 40 = 40$
 C. $35 + 40 = 75$
 D. $74 - 40 = 34$

2) $257 + 513 = 770$
 $513 + 257 = 770$
 $770 - 257 = 513$

-
- A. $770 - 513 = 257$
 B. $770 - 513 = 513$
 C. $1283 - 257 = 1026$
 D. $770 + 513 = 1283$

3) $4 + 2 = 6$
 $2 + 4 = 6$
 $6 - 4 = 2$

-
- A. $8 - 4 = 4$
 B. $6 - 2 = 2$
 C. $2 - 6 = 4$
 D. $6 - 2 = 4$

4) $28 + 35 = 63$
 $35 + 28 = 63$
 $63 - 28 = 35$

-
- A. $28 + 63 = 35$
 B. $63 - 35 = 28$
 C. $35 - 63 = 28$
 D. $63 - 28 = 28$

5) $614 + 106 = 720$
 $106 + 614 = 720$
 $720 - 614 = 106$

-
- A. $720 + 106 = 826$
 B. $720 - 106 = 614$
 C. $615 + 106 = 721$
 D. $106 + 720 = 614$

6) $3 + 2 = 5$
 $2 + 3 = 5$
 $5 - 3 = 2$

-
- A. $3 + 5 = 2$
 B. $2 + 5 = 3$
 C. $5 - 2 = 3$
 D. $4 + 2 = 6$

7) $27 + 69 = 96$
 $69 + 27 = 96$
 $96 - 27 = 69$

-
- A. $96 - 27 = 27$
 B. $27 + 96 = 69$
 C. $97 - 69 = 28$
 D. $96 - 69 = 27$

8) $37 + 855 = 892$
 $855 + 37 = 892$
 $892 - 37 = 855$

-
- A. $892 - 855 = 37$
 B. $855 - 892 = 37$
 C. $892 - 855 = 855$
 D. $855 + 892 = 37$

9) $6 + 14 = 20$
 $14 + 6 = 20$
 $20 - 6 = 14$

-
- A. $20 - 14 = 14$
 B. $21 - 14 = 7$
 C. $14 - 20 = 6$
 D. $20 - 14 = 6$

10) $83 + 11 = 94$
 $11 + 83 = 94$
 $94 - 83 = 11$

-
- A. $94 - 11 = 11$
 B. $11 + 94 = 83$
 C. $94 - 11 = 83$
 D. $84 + 11 = 95$

11) $621 + 164 = 785$
 $164 + 621 = 785$
 $785 - 621 = 164$

-
- A. $785 - 164 = 621$
 B. $622 + 164 = 786$
 C. $164 - 785 = 621$
 D. $621 + 785 = 164$

12) $1 + 13 = 14$
 $13 + 1 = 14$
 $14 - 1 = 13$

-
- A. $15 - 13 = 2$
 B. $13 - 14 = 1$
 C. $14 - 13 = 1$
 D. $13 + 14 = 1$

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) $34 + 40 = 74$

$40 + 34 = 74$

$74 - 34 = 40$

$74 - 40 = 34$

A. $74 + 40 = 114$

B. $74 - 40 = 40$

C. $35 + 40 = 75$

D. $74 - 40 = 34$

2) $257 + 513 = 770$

$513 + 257 = 770$

$770 - 257 = 513$

$770 - 513 = 257$

A. $770 - 513 = 257$

B. $770 - 513 = 513$

C. $1283 - 257 = 1026$

D. $770 + 513 = 1283$

3) $4 + 2 = 6$

$2 + 4 = 6$

$6 - 4 = 2$

$6 - 2 = 4$

A. $8 - 4 = 4$

B. $6 - 2 = 2$

C. $2 - 6 = 4$

D. $6 - 2 = 4$

4) $28 + 35 = 63$

$35 + 28 = 63$

$63 - 28 = 35$

$63 - 35 = 28$

A. $28 + 63 = 35$

B. $63 - 35 = 28$

C. $35 - 63 = 28$

D. $63 - 28 = 28$

5) $614 + 106 = 720$

$106 + 614 = 720$

$720 - 614 = 106$

$720 - 106 = 614$

A. $720 + 106 = 826$

B. $720 - 106 = 614$

C. $615 + 106 = 721$

D. $106 + 720 = 614$

6) $3 + 2 = 5$

$2 + 3 = 5$

$5 - 3 = 2$

$5 - 2 = 3$

A. $3 + 5 = 2$

B. $2 + 5 = 3$

C. $5 - 2 = 3$

D. $4 + 2 = 6$

7) $27 + 69 = 96$

$69 + 27 = 96$

$96 - 27 = 69$

$96 - 69 = 27$

A. $96 - 27 = 27$

B. $27 + 96 = 69$

C. $97 - 69 = 28$

D. $96 - 69 = 27$

8) $37 + 855 = 892$

$855 + 37 = 892$

$892 - 37 = 855$

$892 - 855 = 37$

A. $892 - 855 = 37$

B. $855 - 892 = 37$

C. $892 - 855 = 855$

D. $855 + 892 = 37$

9) $6 + 14 = 20$

$14 + 6 = 20$

$20 - 6 = 14$

$20 - 14 = 6$

A. $20 - 14 = 14$

B. $21 - 14 = 7$

C. $14 - 20 = 6$

D. $20 - 14 = 6$

10) $83 + 11 = 94$

$11 + 83 = 94$

$94 - 83 = 11$

$94 - 11 = 83$

A. $94 - 11 = 11$

B. $11 + 94 = 83$

C. $94 - 11 = 83$

D. $84 + 11 = 95$

11) $621 + 164 = 785$

$164 + 621 = 785$

$785 - 621 = 164$

$785 - 164 = 621$

A. $785 - 164 = 621$

B. $622 + 164 = 786$

C. $164 - 785 = 621$

D. $621 + 785 = 164$

12) $1 + 13 = 14$

$13 + 1 = 14$

$14 - 1 = 13$

$14 - 13 = 1$

A. $15 - 13 = 2$

B. $13 - 14 = 1$

C. $14 - 13 = 1$

D. $13 + 14 = 1$

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



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

Answers

1) $63 + 23 = 86$
 $23 + 63 = 86$
 $86 - 63 = 23$

2) $215 + 581 = 796$
 $581 + 215 = 796$
 $796 - 215 = 581$

3) $8 + 4 = 12$
 $4 + 8 = 12$
 $12 - 8 = 4$

-
- A. $23 + 86 = 63$
 B. $64 + 23 = 87$
 C. $86 - 23 = 63$
 D. $86 - 23 = 23$

-
- A. $796 - 215 = 215$
 B. $796 + 581 = 1377$
 C. $581 + 796 = 215$
 D. $796 - 581 = 215$

-
- A. $12 - 4 = 4$
 B. $8 + 12 = 4$
 C. $16 - 8 = 8$
 D. $12 - 4 = 8$

4) $97 + 3 = 100$
 $3 + 97 = 100$
 $100 - 97 = 3$

5) $791 + 81 = 872$
 $81 + 791 = 872$
 $872 - 791 = 81$

6) $8 + 10 = 18$
 $10 + 8 = 18$
 $18 - 8 = 10$

-
- A. $101 - 3 = 98$
 B. $100 + 3 = 103$
 C. $100 - 3 = 3$
 D. $100 - 3 = 97$

-
- A. $872 - 791 = 791$
 B. $872 - 81 = 791$
 C. $791 + 872 = 81$
 D. $81 - 872 = 791$

-
- A. $9 + 10 = 19$
 B. $18 + 10 = 28$
 C. $18 - 10 = 8$
 D. $28 - 8 = 20$

7) $75 + 14 = 89$
 $14 + 75 = 89$
 $89 - 75 = 14$

8) $261 + 149 = 410$
 $149 + 261 = 410$
 $410 - 261 = 149$

9) $16 + 3 = 19$
 $3 + 16 = 19$
 $19 - 16 = 3$

-
- A. $89 - 75 = 75$
 B. $89 - 14 = 14$
 C. $89 - 14 = 75$
 D. $75 + 89 = 14$

-
- A. $410 - 261 = 261$
 B. $149 + 410 = 261$
 C. $410 - 149 = 261$
 D. $262 + 149 = 411$

-
- A. $19 - 3 = 16$
 B. $16 + 19 = 3$
 C. $17 + 3 = 20$
 D. $19 + 3 = 22$

10) $1 + 7 = 8$
 $7 + 1 = 8$
 $8 - 1 = 7$

11) $155 + 292 = 447$
 $292 + 155 = 447$
 $447 - 155 = 292$

12) $6 + 9 = 15$
 $9 + 6 = 15$
 $15 - 6 = 9$

-
- A. $7 + 8 = 1$
 B. $8 - 7 = 1$
 C. $2 + 7 = 9$
 D. $8 + 7 = 15$

-
- A. $292 - 447 = 155$
 B. $739 - 155 = 584$
 C. $448 - 292 = 156$
 D. $447 - 292 = 155$

-
- A. $15 - 9 = 9$
 B. $16 - 9 = 7$
 C. $15 - 9 = 6$
 D. $15 - 6 = 6$

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) $63 + 23 = 86$

$23 + 63 = 86$

$86 - 63 = 23$

$86 - 23 = 63$

A. $23 + 86 = 63$

B. $64 + 23 = 87$

C. $86 - 23 = 63$

D. $86 - 23 = 23$

2) $215 + 581 = 796$

$581 + 215 = 796$

$796 - 215 = 581$

$796 - 581 = 215$

A. $796 - 215 = 215$

B. $796 + 581 = 1377$

C. $581 + 796 = 215$

D. $796 - 581 = 215$

3) $8 + 4 = 12$

$4 + 8 = 12$

$12 - 8 = 4$

$12 - 4 = 8$

A. $12 - 4 = 4$

B. $8 + 12 = 4$

C. $16 - 8 = 8$

D. $12 - 4 = 8$

4) $97 + 3 = 100$

$3 + 97 = 100$

$100 - 97 = 3$

$100 - 3 = 97$

A. $101 - 3 = 98$

B. $100 + 3 = 103$

C. $100 - 3 = 3$

D. $100 - 3 = 97$

5) $791 + 81 = 872$

$81 + 791 = 872$

$872 - 791 = 81$

$872 - 81 = 791$

A. $872 - 791 = 791$

B. $872 - 81 = 791$

C. $791 + 872 = 81$

D. $81 - 872 = 791$

6) $8 + 10 = 18$

$10 + 8 = 18$

$18 - 8 = 10$

$18 - 10 = 8$

A. $9 + 10 = 19$

B. $18 + 10 = 28$

C. $18 - 10 = 8$

D. $28 - 8 = 20$

7) $75 + 14 = 89$

$14 + 75 = 89$

$89 - 75 = 14$

$89 - 14 = 75$

A. $89 - 75 = 75$

B. $89 - 14 = 14$

C. $89 - 14 = 75$

D. $75 + 89 = 14$

8) $261 + 149 = 410$

$149 + 261 = 410$

$410 - 261 = 149$

$410 - 149 = 261$

A. $410 - 261 = 261$

B. $149 + 410 = 261$

C. $410 - 149 = 261$

D. $262 + 149 = 411$

9) $16 + 3 = 19$

$3 + 16 = 19$

$19 - 16 = 3$

$19 - 3 = 16$

A. $19 - 3 = 16$

B. $16 + 19 = 3$

C. $17 + 3 = 20$

D. $19 + 3 = 22$

10) $1 + 7 = 8$

$7 + 1 = 8$

$8 - 1 = 7$

$8 - 7 = 1$

A. $7 + 8 = 1$

B. $8 - 7 = 1$

C. $2 + 7 = 9$

D. $8 + 7 = 15$

11) $155 + 292 = 447$

$292 + 155 = 447$

$447 - 155 = 292$

$447 - 292 = 155$

A. $292 - 447 = 155$

B. $739 - 155 = 584$

C. $448 - 292 = 156$

D. $447 - 292 = 155$

12) $6 + 9 = 15$

$9 + 6 = 15$

$15 - 6 = 9$

$15 - 9 = 6$

A. $15 - 9 = 9$

B. $16 - 9 = 7$

C. $15 - 9 = 6$

D. $15 - 6 = 6$

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