



## Fact Families (Addition &amp; Subtraction)

Name: \_\_\_\_\_

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

Answers

1)  $9 + 15 = 24$

$15 + 9 = 24$

$24 - 9 = 15$

A.  $24 + 15 = 39$

B.  $15 - 24 = 9$

C.  $24 - 15 = 9$

D.  $24 - 9 = 9$

2)  $113 + 514 = 627$

$514 + 113 = 627$

$627 - 113 = 514$

A.  $628 - 514 = 114$

B.  $514 - 627 = 113$

C.  $627 - 514 = 113$

D.  $627 - 514 = 514$

3)  $12 + 5 = 17$

$5 + 12 = 17$

$17 - 12 = 5$

A.  $17 - 5 = 12$

B.  $17 + 5 = 22$

C.  $13 + 5 = 18$

D.  $17 - 5 = 5$

4)  $78 + 13 = 91$

$13 + 78 = 91$

$91 - 78 = 13$

A.  $91 - 13 = 13$

B.  $91 - 78 = 78$

C.  $91 - 13 = 78$

D.  $91 + 13 = 104$

5)  $236 + 723 = 959$

$723 + 236 = 959$

$959 - 236 = 723$

A.  $959 - 723 = 236$

B.  $1682 - 236 = 1446$

C.  $959 - 236 = 236$

D.  $959 + 723 = 1682$

6)  $13 + 4 = 17$

$4 + 13 = 17$

$17 - 13 = 4$

A.  $18 - 4 = 14$

B.  $14 + 4 = 18$

C.  $17 - 4 = 13$

D.  $21 - 13 = 8$

7)  $17 + 3 = 20$

$3 + 17 = 20$

$20 - 17 = 3$

A.  $20 - 3 = 17$

B.  $20 - 17 = 17$

C.  $18 + 3 = 21$

D.  $20 + 3 = 23$

8)  $232 + 497 = 729$

$497 + 232 = 729$

$729 - 232 = 497$

A.  $729 - 497 = 232$

B.  $497 + 729 = 232$

C.  $729 - 232 = 232$

D.  $729 - 497 = 497$

9)  $4 + 8 = 12$

$8 + 4 = 12$

$12 - 4 = 8$

A.  $20 - 4 = 16$

B.  $13 - 8 = 5$

C.  $12 - 4 = 4$

D.  $12 - 8 = 4$

10)  $39 + 22 = 61$

$22 + 39 = 61$

$61 - 39 = 22$

A.  $61 + 22 = 83$

B.  $61 - 22 = 39$

C.  $61 - 39 = 39$

D.  $22 + 61 = 39$

11)  $168 + 500 = 668$

$500 + 168 = 668$

$668 - 168 = 500$

A.  $169 + 500 = 669$

B.  $1168 - 168 = 1000$

C.  $500 + 668 = 168$

D.  $668 - 500 = 168$

12)  $10 + 3 = 13$

$3 + 10 = 13$

$13 - 10 = 3$

A.  $13 - 10 = 10$

B.  $3 + 13 = 10$

C.  $13 - 3 = 10$

D.  $3 - 13 = 10$

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



## Fact Families (Addition &amp; Subtraction)

Name: **Answer Key**

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

**Answers**

1)  $9 + 15 = 24$

$15 + 9 = 24$

$24 - 9 = 15$

**$24 - 15 = 9$**

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A.  $24 + 15 = 39$

B.  $15 - 24 = 9$

C.  $24 - 15 = 9$

D.  $24 - 9 = 9$

2)  $113 + 514 = 627$

$514 + 113 = 627$

$627 - 113 = 514$

**$627 - 514 = 113$**

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A.  $628 - 514 = 114$

B.  $514 - 627 = 113$

C.  $627 - 514 = 113$

D.  $627 - 514 = 514$

3)  $12 + 5 = 17$

$5 + 12 = 17$

$17 - 12 = 5$

**$17 - 5 = 12$**

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A.  $17 - 5 = 12$

B.  $17 + 5 = 22$

C.  $13 + 5 = 18$

D.  $17 - 5 = 5$

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

4)  $78 + 13 = 91$

$13 + 78 = 91$

$91 - 78 = 13$

**$91 - 13 = 78$**

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A.  $91 - 13 = 13$

B.  $91 - 78 = 78$

C.  $91 - 13 = 78$

D.  $91 + 13 = 104$

5)  $236 + 723 = 959$

$723 + 236 = 959$

$959 - 236 = 723$

**$959 - 723 = 236$**

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A.  $959 - 723 = 236$

B.  $1682 - 236 = 1446$

C.  $959 - 236 = 236$

D.  $959 + 723 = 1682$

6)  $13 + 4 = 17$

$4 + 13 = 17$

$17 - 13 = 4$

**$17 - 4 = 13$**

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A.  $18 - 4 = 14$

B.  $14 + 4 = 18$

C.  $17 - 4 = 13$

D.  $21 - 13 = 8$

7)  $17 + 3 = 20$

$3 + 17 = 20$

$20 - 17 = 3$

**$20 - 3 = 17$**

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A.  $20 - 3 = 17$

B.  $20 - 17 = 17$

C.  $18 + 3 = 21$

D.  $20 + 3 = 23$

8)  $232 + 497 = 729$

$497 + 232 = 729$

$729 - 232 = 497$

**$729 - 497 = 232$**

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A.  $729 - 497 = 232$

B.  $497 + 729 = 232$

C.  $729 - 232 = 232$

D.  $729 - 497 = 497$

9)  $4 + 8 = 12$

$8 + 4 = 12$

$12 - 4 = 8$

**$12 - 8 = 4$**

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A.  $20 - 4 = 16$

B.  $13 - 8 = 5$

C.  $12 - 4 = 4$

D.  $12 - 8 = 4$

10)  $39 + 22 = 61$

$22 + 39 = 61$

$61 - 39 = 22$

**$61 - 22 = 39$**

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A.  $61 + 22 = 83$

B.  $61 - 22 = 39$

C.  $61 - 39 = 39$

D.  $22 + 61 = 39$

11)  $168 + 500 = 668$

$500 + 168 = 668$

$668 - 168 = 500$

**$668 - 500 = 168$**

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A.  $169 + 500 = 669$

B.  $1168 - 168 = 1000$

C.  $500 + 668 = 168$

D.  $668 - 500 = 168$

12)  $10 + 3 = 13$

$3 + 10 = 13$

$13 - 10 = 3$

**$13 - 3 = 10$**

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A.  $13 - 10 = 10$

B.  $3 + 13 = 10$

C.  $13 - 3 = 10$

D.  $3 - 13 = 10$