



Fact Families (Addition & Subtraction)

Name:

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

Answers

1) $10 + 75 = 85$

$75 + 10 = 85$

$85 - 10 = 75$

A. $85 - 75 = 10$

B. $86 - 75 = 11$

C. $85 - 10 = 10$

D. $10 + 85 = 75$

2) $140 + 828 = 968$

$828 + 140 = 968$

$968 - 140 = 828$

A. $968 - 828 = 140$

B. $968 + 828 = 1796$

C. $969 - 828 = 141$

D. $828 - 968 = 140$

3) $13 + 3 = 16$

$3 + 13 = 16$

$16 - 13 = 3$

A. $14 + 3 = 17$

B. $19 - 13 = 6$

C. $16 - 3 = 13$

D. $16 - 3 = 3$

4) $2 + 80 = 82$

$80 + 2 = 82$

$82 - 2 = 80$

A. $82 + 80 = 162$

B. $82 - 80 = 2$

C. $2 + 82 = 80$

D. $83 - 80 = 3$

5) $229 + 85 = 314$

$85 + 229 = 314$

$314 - 229 = 85$

A. $314 - 85 = 229$

B. $229 + 314 = 85$

C. $314 - 229 = 229$

D. $230 + 85 = 315$

6) $10 + 7 = 17$

$7 + 10 = 17$

$17 - 10 = 7$

A. $18 - 7 = 11$

B. $7 + 17 = 10$

C. $17 - 7 = 7$

D. $17 - 7 = 10$

7) $62 + 22 = 84$

$22 + 62 = 84$

$84 - 62 = 22$

A. $62 + 84 = 22$

B. $63 + 22 = 85$

C. $85 - 22 = 63$

D. $84 - 22 = 62$

8) $185 + 784 = 969$

$784 + 185 = 969$

$969 - 185 = 784$

A. $969 - 784 = 185$

B. $970 - 784 = 186$

C. $969 - 784 = 784$

D. $784 - 969 = 185$

9) $1 + 5 = 6$

$5 + 1 = 6$

$6 - 1 = 5$

A. $6 - 5 = 1$

B. $11 - 1 = 10$

C. $6 + 5 = 11$

D. $1 + 6 = 5$

10) $71 + 6 = 77$

$6 + 71 = 77$

$77 - 71 = 6$

A. $83 - 71 = 12$

B. $77 + 6 = 83$

C. $77 - 6 = 71$

D. $77 - 71 = 71$

11) $328 + 540 = 868$

$540 + 328 = 868$

$868 - 328 = 540$

A. $329 + 540 = 869$

B. $868 - 540 = 540$

C. $540 + 868 = 328$

D. $868 - 540 = 328$

12) $4 + 12 = 16$

$12 + 4 = 16$

$16 - 4 = 12$

A. $17 - 12 = 5$

B. $12 - 16 = 4$

C. $16 - 4 = 4$

D. $16 - 12 = 4$

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____



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Name: **Answer Key**

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

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A. $85 - 75 = 10$

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D. $10 + 85 = 75$

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$968 - 140 = 828$

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$16 - 13 = 3$

$16 - 3 = 13$

A. $14 + 3 = 17$

B. $19 - 13 = 6$

C. $16 - 3 = 13$

D. $16 - 3 = 3$

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

4) $2 + 80 = 82$

$80 + 2 = 82$

$82 - 2 = 80$

$82 - 80 = 2$

A. $82 + 80 = 162$

B. $82 - 80 = 2$

C. $2 + 82 = 80$

D. $83 - 80 = 3$

5) $229 + 85 = 314$

$85 + 229 = 314$

$314 - 229 = 85$

$314 - 85 = 229$

A. $314 - 85 = 229$

B. $229 + 314 = 85$

C. $314 - 229 = 229$

D. $230 + 85 = 315$

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A. $18 - 7 = 11$

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7) $62 + 22 = 84$

$22 + 62 = 84$

$84 - 62 = 22$

$84 - 22 = 62$

A. $62 + 84 = 22$

B. $63 + 22 = 85$

C. $85 - 22 = 63$

D. $84 - 22 = 62$

8) $185 + 784 = 969$

$784 + 185 = 969$

$969 - 185 = 784$

$969 - 784 = 185$

A. $969 - 784 = 185$

B. $970 - 784 = 186$

C. $969 - 784 = 784$

D. $784 - 969 = 185$

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$5 + 1 = 6$

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A. $6 - 5 = 1$

B. $11 - 1 = 10$

C. $6 + 5 = 11$

D. $1 + 6 = 5$

10) $71 + 6 = 77$

$6 + 71 = 77$

$77 - 71 = 6$

$77 - 6 = 71$

A. $83 - 71 = 12$

B. $77 + 6 = 83$

C. $77 - 6 = 71$

D. $77 - 71 = 71$

11) $328 + 540 = 868$

$540 + 328 = 868$

$868 - 328 = 540$

$868 - 540 = 328$

A. $329 + 540 = 869$

B. $868 - 540 = 540$

C. $540 + 868 = 328$

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12) $4 + 12 = 16$

$12 + 4 = 16$

$16 - 4 = 12$

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