



## Fact Families (Multiplication &amp; Division)

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

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

Answers

1)  $2 \times 8 = 16$   
 $16 \div 2 = 8$   
 $16 \div 8 = 2$

- A.  $11 \div 2 = 9$   
B.  $2 \div 16 = 8$   
C.  $8 \times 2 = 16$   
D.  $16 \times 2 = 18$

2)  $6 \times 9 = 54$   
 $9 \times 6 = 54$   
 $54 \div 6 = 9$

- A.  $9 \div 54 = 6$   
B.  $6 \times 54 = 9$   
C.  $54 \div 9 = 6$   
D.  $54 \times 9 = 63$

3)  $3 \times 7 = 21$   
 $7 \times 3 = 21$   
 $21 \div 3 = 7$

- A.  $4 \times 7 = 11$   
B.  $21 \times 7 = 28$   
C.  $21 \div 7 = 3$   
D.  $28 \div 3 = 25$

4)  $9 \times 2 = 18$   
 $18 \div 9 = 2$   
 $18 \div 2 = 9$

- A.  $18 \div 9 = 9$   
B.  $27 \div 2 = 25$   
C.  $2 \times 18 = 9$   
D.  $2 \times 9 = 18$

5)  $4 \times 3 = 12$   
 $12 \div 4 = 3$   
 $12 \div 3 = 4$

- A.  $12 \div 4 = 4$   
B.  $4 \div 12 = 3$   
C.  $16 \div 3 = 13$   
D.  $3 \times 4 = 12$

6)  $10 \times 8 = 80$   
 $80 \div 10 = 8$   
 $80 \div 8 = 10$

- A.  $80 \div 10 = 10$   
B.  $8 \times 10 = 80$   
C.  $90 \div 8 = 82$   
D.  $19 \div 10 = 9$

7)  $9 \times 10 = 90$   
 $90 \div 9 = 10$   
 $90 \div 10 = 9$

- A.  $90 \div 9 = 9$   
B.  $10 \times 9 = 90$   
C.  $99 \div 10 = 89$   
D.  $11 \times 9 = 20$

8)  $2 \times 10 = 20$   
 $10 \times 2 = 20$   
 $20 \div 10 = 2$

- A.  $20 \div 10 = 10$   
B.  $13 \div 10 = 3$   
C.  $20 \div 2 = 10$   
D.  $30 \div 2 = 28$

9)  $2 \times 4 = 8$   
 $8 \div 2 = 4$   
 $8 \div 4 = 2$

- A.  $8 \div 2 = 2$   
B.  $4 \times 2 = 8$   
C.  $10 \div 4 = 6$   
D.  $5 \times 2 = 7$

10)  $3 \times 6 = 18$   
 $18 \div 6 = 3$   
 $18 \div 3 = 6$

- A.  $24 \div 3 = 21$   
B.  $18 \times 6 = 24$   
C.  $6 \times 3 = 18$   
D.  $10 \div 6 = 4$

11)  $5 \times 10 = 50$   
 $50 \div 5 = 10$   
 $50 \div 10 = 5$

- A.  $55 \div 10 = 45$   
B.  $50 \div 5 = 5$   
C.  $10 \times 5 = 50$   
D.  $11 \times 5 = 16$

12)  $8 \times 9 = 72$   
 $9 \times 8 = 72$   
 $72 \div 8 = 9$

- A.  $72 \div 9 = 8$   
B.  $18 \div 9 = 9$   
C.  $72 \div 9 = 9$   
D.  $9 \times 9 = 18$

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

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

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

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

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

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

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

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

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

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

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

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

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A.  $72 \div 9 = 8$

B.  $18 \div 9 = 9$

C.  $72 \div 9 = 9$

D.  $9 \times 9 = 18$

**Answers**1. C2. C3. C4. D5. D6. B7. B8. C9. B10. C11. C12. A