



# Fact Families (Multiplication & Division)

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

**Fill in the missing fact from the fact family.**

**Ex)**  $18 \div 9 = 2$   
 $18 \div 2 = 9$   
 $2 \times 9 = 18$   
 $\underline{\quad ? \quad}$

**1)**  $4 \times 10 = 40$   
 $10 \times 4 = 40$   
 $40 \div 4 = 10$   
 $\underline{\quad ? \quad}$

**2)**  $5 \times 8 = 40$   
 $40 \div 5 = 8$   
 $8 \times 5 = 40$   
 $\underline{\quad ? \quad}$

**3)**  $8 \times 10 = 80$   
 $80 \div 8 = 10$   
 $80 \div 10 = 8$   
 $\underline{\quad ? \quad}$

**4)**  $45 \div 5 = 9$   
 $9 \times 5 = 45$   
 $5 \times 9 = 45$   
 $\underline{\quad ? \quad}$

**5)**  $42 \div 6 = 7$   
 $7 \times 6 = 42$   
 $42 \div 7 = 6$   
 $\underline{\quad ? \quad}$

**6)**  $5 \times 4 = 20$   
 $20 \div 5 = 4$   
 $20 \div 4 = 5$   
 $\underline{\quad ? \quad}$

**7)**  $3 \times 9 = 27$   
 $27 \div 3 = 9$   
 $9 \times 3 = 27$   
 $\underline{\quad ? \quad}$

**8)**  $35 \div 5 = 7$   
 $5 \times 7 = 35$   
 $35 \div 7 = 5$   
 $\underline{\quad ? \quad}$

**9)**  $8 \times 5 = 40$   
 $5 \times 8 = 40$   
 $40 \div 5 = 8$   
 $\underline{\quad ? \quad}$

**10)**  $5 \times 5 = 25$   
 $5 \times 5 = 25$   
 $25 \div 5 = 5$   
 $\underline{\quad ? \quad}$

**11)**  $15 \div 3 = 5$   
 $3 \times 5 = 15$   
 $15 \div 5 = 3$   
 $\underline{\quad ? \quad}$

**12)**  $81 \div 9 = 9$   
 $81 \div 9 = 9$   
 $9 \times 9 = 81$   
 $\underline{\quad ? \quad}$

**13)**  $2 \times 2 = 4$   
 $4 \div 2 = 2$   
 $4 \div 2 = 2$   
 $\underline{\quad ? \quad}$

**14)**  $12 \div 6 = 2$   
 $2 \times 6 = 12$   
 $12 \div 2 = 6$   
 $\underline{\quad ? \quad}$

**15)**  $81 \div 9 = 9$   
 $9 \times 9 = 81$   
 $9 \times 9 = 81$   
 $\underline{\quad ? \quad}$

**16)**  $16 \div 2 = 8$   
 $8 \times 2 = 16$   
 $2 \times 8 = 16$   
 $\underline{\quad ? \quad}$

**17)**  $54 \div 6 = 9$   
 $6 \times 9 = 54$   
 $9 \times 6 = 54$   
 $\underline{\quad ? \quad}$

**18)**  $50 \div 5 = 10$   
 $50 \div 10 = 5$   
 $10 \times 5 = 50$   
 $\underline{\quad ? \quad}$

**19)**  $60 \div 6 = 10$   
 $10 \times 6 = 60$   
 $6 \times 10 = 60$   
 $\underline{\quad ? \quad}$

**20)**  $45 \div 5 = 9$   
 $45 \div 9 = 5$   
 $5 \times 9 = 45$   
 $\underline{\quad ? \quad}$

## Answers

Ex. **9 × 2 = 18**

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

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

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

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

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

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

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

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

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

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

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

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

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_

16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_

19. \_\_\_\_\_

20. \_\_\_\_\_



# Fact Families (Multiplication & Division)

Name: **Answer Key**

**Fill in the missing fact from the fact family.**

**Ex)**  $18 \div 9 = 2$   
 $18 \div 2 = 9$   
 $2 \times 9 = 18$   
 $\underline{\quad}$   
 $\underline{\quad}$

**1)**  $4 \times 10 = 40$   
 $10 \times 4 = 40$   
 $40 \div 4 = 10$   
 $\underline{\quad}$   
 $\underline{\quad}$

**2)**  $5 \times 8 = 40$   
 $40 \div 5 = 8$   
 $8 \times 5 = 40$   
 $\underline{\quad}$   
 $\underline{\quad}$

**3)**  $8 \times 10 = 80$   
 $80 \div 8 = 10$   
 $80 \div 10 = 8$   
 $\underline{\quad}$   
 $\underline{\quad}$

**4)**  $45 \div 5 = 9$   
 $9 \times 5 = 45$   
 $5 \times 9 = 45$   
 $\underline{\quad}$   
 $\underline{\quad}$

**5)**  $42 \div 6 = 7$   
 $7 \times 6 = 42$   
 $42 \div 7 = 6$   
 $\underline{\quad}$   
 $\underline{\quad}$

**6)**  $5 \times 4 = 20$   
 $20 \div 5 = 4$   
 $20 \div 4 = 5$   
 $\underline{\quad}$   
 $\underline{\quad}$

**7)**  $3 \times 9 = 27$   
 $27 \div 3 = 9$   
 $9 \times 3 = 27$   
 $\underline{\quad}$   
 $\underline{\quad}$

**8)**  $35 \div 5 = 7$   
 $5 \times 7 = 35$   
 $35 \div 7 = 5$   
 $\underline{\quad}$   
 $\underline{\quad}$

**9)**  $8 \times 5 = 40$   
 $5 \times 8 = 40$   
 $40 \div 5 = 8$   
 $\underline{\quad}$   
 $\underline{\quad}$

**10)**  $5 \times 5 = 25$   
 $5 \times 5 = 25$   
 $25 \div 5 = 5$   
 $\underline{\quad}$   
 $\underline{\quad}$

**11)**  $15 \div 3 = 5$   
 $3 \times 5 = 15$   
 $15 \div 5 = 3$   
 $\underline{\quad}$   
 $\underline{\quad}$

**12)**  $81 \div 9 = 9$   
 $81 \div 9 = 9$   
 $9 \times 9 = 81$   
 $\underline{\quad}$   
 $\underline{\quad}$

**13)**  $2 \times 2 = 4$   
 $4 \div 2 = 2$   
 $4 \div 2 = 2$   
 $\underline{\quad}$   
 $\underline{\quad}$

**14)**  $12 \div 6 = 2$   
 $2 \times 6 = 12$   
 $12 \div 2 = 6$   
 $\underline{\quad}$   
 $\underline{\quad}$

**15)**  $81 \div 9 = 9$   
 $9 \times 9 = 81$   
 $9 \times 9 = 81$   
 $\underline{\quad}$   
 $\underline{\quad}$

**16)**  $16 \div 2 = 8$   
 $8 \times 2 = 16$   
 $2 \times 8 = 16$   
 $\underline{\quad}$   
 $\underline{\quad}$

**17)**  $54 \div 6 = 9$   
 $6 \times 9 = 54$   
 $9 \times 6 = 54$   
 $\underline{\quad}$   
 $\underline{\quad}$

**18)**  $50 \div 5 = 10$   
 $50 \div 10 = 5$   
 $10 \times 5 = 50$   
 $\underline{\quad}$   
 $\underline{\quad}$

**19)**  $60 \div 6 = 10$   
 $10 \times 6 = 60$   
 $6 \times 10 = 60$   
 $\underline{\quad}$   
 $\underline{\quad}$

**20)**  $45 \div 5 = 9$   
 $45 \div 9 = 5$   
 $5 \times 9 = 45$   
 $\underline{\quad}$   
 $\underline{\quad}$

## Answers

Ex. **9 × 2 = 18**

**40 ÷ 10 = 4**

**40 ÷ 8 = 5**

**10 × 8 = 80**

**45 ÷ 9 = 5**

**6 × 7 = 42**

**4 × 5 = 20**

**27 ÷ 9 = 3**

**7 × 5 = 35**

**40 ÷ 8 = 5**

**25 ÷ 5 = 5**

**5 × 3 = 15**

**9 × 9 = 81**

**2 × 2 = 4**

**6 × 2 = 12**

**81 ÷ 9 = 9**

**16 ÷ 8 = 2**

**54 ÷ 9 = 6**

**5 × 10 = 50**

**60 ÷ 10 = 6**

**9 × 5 = 45**