



Fact Families (Multiplication & Division)

Name: _____

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

1) $6 \times 5 = 30$
 $30 \div 6 = 5$
 $5 \times 6 = 30$

- A. $30 \div 5 = 6$
B. $6 \times 30 = 5$
C. $5 \div 30 = 6$
D. $7 \times 5 = 12$

2) $4 \times 9 = 36$
 $36 \div 4 = 9$
 $36 \div 9 = 4$

- A. $36 \times 4 = 40$
B. $40 \div 9 = 31$
C. $9 \times 36 = 4$
D. $9 \times 4 = 36$

3) $9 \times 10 = 90$
 $90 \div 9 = 10$
 $90 \div 10 = 9$

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

4) $5 \times 9 = 45$
 $9 \times 5 = 45$
 $45 \div 9 = 5$

- A. $5 \times 45 = 9$
B. $45 \div 9 = 9$
C. $15 \div 9 = 6$
D. $45 \div 5 = 9$

5) $6 \times 10 = 60$
 $60 \div 10 = 6$
 $10 \times 6 = 60$

- A. $10 \div 60 = 6$
B. $60 \div 6 = 10$
C. $60 \times 10 = 70$
D. $17 \div 10 = 7$

6) $8 \times 7 = 56$
 $56 \div 7 = 8$
 $7 \times 8 = 56$

- A. $7 \div 56 = 8$
B. $56 \div 8 = 7$
C. $63 \div 8 = 55$
D. $9 \times 7 = 16$

7) $16 \div 8 = 2$
 $8 \times 2 = 16$
 $2 \times 8 = 16$

- A. $24 \div 2 = 22$
B. $16 \div 2 = 8$
C. $8 \div 16 = 2$
D. $3 \times 8 = 11$

8) $10 \div 2 = 5$
 $5 \times 2 = 10$
 $2 \times 5 = 10$

- A. $5 \times 10 = 2$
B. $12 \div 5 = 7$
C. $10 \div 5 = 2$
D. $10 \times 2 = 12$

9) $20 \div 2 = 10$
 $2 \times 10 = 20$
 $10 \times 2 = 20$

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

10) $30 \div 10 = 3$
 $3 \times 10 = 30$
 $30 \div 3 = 10$

- A. $40 \div 3 = 37$
B. $14 \div 10 = 4$
C. $30 \div 10 = 10$
D. $10 \times 3 = 30$

11) $9 \times 6 = 54$
 $6 \times 9 = 54$
 $54 \div 9 = 6$

- A. $54 \div 6 = 9$
B. $54 \div 6 = 6$
C. $6 \div 54 = 9$
D. $10 \times 6 = 16$

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

- A. $8 \div 72 = 9$
B. $72 \times 8 = 80$
C. $80 \div 9 = 71$
D. $9 \times 8 = 72$

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

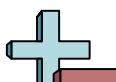
8. _____

9. _____

10. _____

11. _____

12. _____

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$8 \times 9 = 72$

A. $8 \div 72 = 9$

B. $72 \times 8 = 80$

C. $80 \div 9 = 71$

D. $9 \times 8 = 72$

Answers1. **A**2. **D**3. **D**4. **D**5. **B**6. **B**7. **B**8. **C**9. **A**10. **D**11. **A**12. **D**