Fact Families - Multiplication

Name:

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

1) $8 \times 6 = 48$
$6 \times 8 = 48$
$48 \div 6 = 8$
?

A. $6 + 8 = 48$
B. $48 \div 8 = 6$
C. $7 \times 8 = 56$
D. $8 \times 48 = 6$

2) $6 \times 1 = 6$
$6 \div 6 = 1$
$1 \times 6 = 6$
?

A. $6 \div 7 = 1$
B. $6 \times 6 = 1$
C. $1 + 6 = 7$
D. $6 \div 1 = 6$

3) $20 \div 10 = 2$
$2 \times 10 = 20$
$20 \div 2 = 10$
?

A. $10 + 2 = 12$
B. $20 \div 3 = 10$
C. $11 \times 2 = 22$
D. $10 \times 2 = 20$

4) $6 \times 3 = 18$
$3 \times 6 = 18$
$18 \div 3 = 6$
?

A. $18 \div 6 = 3$
B. $6 + 3 = 9$
C. $6 + 3 = 18$
D. $7 \times 3 = 21$

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

A. $6 \times 6 = 36$
B. $30 \div 5 = 6$
C. $5 + 6 = 30$
D. $6 \times 30 = 5$

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

A. $5 - 5 = 0$
B. $1 + 5 = 5$
C. $5 \div 1 = 5$
D. $5 \div 6 = 1$

7) $6 \div 2 = 3$
$2 \times 3 = 6$
$3 \times 2 = 6$
?

A. $6 \div 3 = 2$
B. $6 \div 4 = 2$
C. $2 + 3 = 5$
D. $2 + 3 = 6$

8) $7 \times 3 = 21$
$3 \times 7 = 21$
$21 \div 7 = 3$
?

A. $8 \times 3 = 24$
B. $7 + 3 = 21$
C. $7 + 3 = 10$
D. $21 \div 3 = 7$

9) $2 \div 2 = 1$
$1 \times 2 = 2$
$2 \times 1 = 2$
?

A. $2 \times 2 = 4$
B. $2 \times 2 = 1$
C. $2 \div 1 = 2$
D. $2 - 2 = 0$

10) $3 \times 8 = 24$
$8 \times 3 = 24$
$24 \div 3 = 8$
?

A. $24 \div 8 = 3$
B. $9 \times 3 = 27$
C. $8 + 3 = 24$
D. $24 \div 4 = 8$

11) $10 \times 4 = 40$
$40 \div 10 = 4$
$4 \times 10 = 40$
?

A. $4 \times 40 = 10$
B. $10 + 4 = 40$
C. $40 \div 4 = 10$
D. $40 \div 5 = 10$

12) $15 \div 3 = 5$
$15 \div 5 = 3$
$3 \times 5 = 15$
?

A. $5 + 3 = 15$
B. $5 \times 3 = 15$
C. $6 \times 3 = 18$
D. $15 - 3 = 12$

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

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

1) $8 \times 6 = 48$
$6 \times 8 = 48$
$48 \div 6 = 8$
?

A. $6 + 8 = 48$
B. $48 \div 8 = 6$
C. $7 \times 8 = 56$
D. $8 \times 48 = 6$

2) $6 \times 1 = 6$
$6 \div 6 = 1$
$1 \times 6 = 6$
?

A. $6 \div 7 = 1$
B. $6 \times 6 = 1$
C. $1 + 6 = 7$
D. $6 \div 1 = 6$

3) $20 \div 10 = 2$
$2 \times 10 = 20$
$20 \div 2 = 10$
?

A. $10 + 2 = 12$
B. $20 \div 3 = 10$
C. $11 \times 2 = 22$
D. $10 \times 2 = 20$

4) $6 \times 3 = 18$
$3 \times 6 = 18$
$18 \div 3 = 6$
?

A. $18 \div 6 = 3$
B. $6 + 3 = 9$
C. $6 + 3 = 18$
D. $7 \times 3 = 21$

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

A. $6 \times 6 = 36$
B. $30 \div 5 = 6$
C. $5 + 6 = 30$
D. $6 \times 30 = 5$

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

A. $5 - 5 = 0$
B. $1 + 5 = 5$
C. $5 \div 1 = 5$
D. $5 \div 6 = 1$

7) $6 \div 2 = 3$
$2 \times 3 = 6$
$3 \times 2 = 6$
?

A. $6 \div 3 = 2$
B. $6 \div 4 = 2$
C. $2 + 3 = 5$
D. $2 + 3 = 6$

8) $7 \times 3 = 21$
$3 \times 7 = 21$
$21 \div 7 = 3$
?

A. $8 \times 3 = 24$
B. $7 + 3 = 21$
C. $7 + 3 = 10$
D. $21 \div 3 = 7$

9) $2 \div 2 = 1$
$1 \times 2 = 2$
$2 \times 1 = 2$
?

A. $2 \times 2 = 4$
B. $2 \times 2 = 1$
C. $2 \div 1 = 2$
D. $2 - 2 = 0$

10) $3 \times 8 = 24$
$8 \times 3 = 24$
$24 \div 3 = 8$
?

A. $24 \div 8 = 3$
B. $9 \times 3 = 27$
C. $8 + 3 = 24$
D. $24 \div 4 = 8$

11) $10 \times 4 = 40$
$40 \div 10 = 4$
$4 \times 10 = 40$
?

A. $4 \times 40 = 10$
B. $10 + 4 = 40$
C. $40 \div 4 = 10$
D. $40 \div 5 = 10$

12) $15 \div 3 = 5$
$15 \div 5 = 3$
$3 \times 5 = 15$
?

A. $5 + 3 = 15$
B. $5 \times 3 = 15$
C. $6 \times 3 = 18$
D. $15 - 3 = 12$

Answers

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

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

Fact Families - Multiplication Name:

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

1) $42 \div 6 = 7$
$7 \times 6 = 42$
$6 \times 7 = 42$
?

A. $7 \times 42 = 6$
B. $42 \div 7 = 6$
C. $7 \times 7 = 49$
D. $6 + 7 = 13$

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

A. $54 - 9 = 45$
B. $7 \times 9 = 63$
C. $6 \times 9 = 54$
D. $6 + 9 = 15$

3) $6 \times 4 = 24$
$4 \times 6 = 24$
$24 \div 6 = 4$
?

A. $24 \div 4 = 6$
B. $6 + 4 = 24$
C. $24 - 4 = 20$
D. $4 \times 24 = 6$

4) $7 \times 8 = 56$
$8 \times 7 = 56$
$56 \div 7 = 8$
?

A. $56 \div 9 = 7$
B. $8 \times 8 = 64$
C. $56 - 8 = 48$
D. $56 \div 8 = 7$

5) $48 \div 6 = 8$
$8 \times 6 = 48$
$6 \times 8 = 48$
?

A. $6 + 8 = 14$
B. $7 \times 8 = 56$
C. $48 \div 8 = 6$
D. $8 \times 48 = 6$

6) $10 \times 5 = 50$
$5 \times 10 = 50$
$50 \div 5 = 10$
?

A. $10 \times 50 = 5$
B. $5 + 10 = 50$
C. $50 \div 10 = 5$
D. $5 + 10 = 15$

7) $4 \times 8 = 32$
$32 \div 8 = 4$
$32 \div 4 = 8$
?

A. $4 \times 32 = 8$
B. $32 \div 5 = 8$
C. $8 + 4 = 12$
D. $8 \times 4 = 32$

8) $8 \div 1 = 8$
$1 \times 8 = 8$
$8 \times 1 = 8$
?

A. $8 \times 8 = 1$
B. $8 \div 8 = 1$
C. $1 + 8 = 8$
D. $1 + 8 = 9$

9) $4 \times 8 = 32$
$32 \div 4 = 8$
$32 \div 8 = 4$
?

A. $32 - 8 = 24$
B. $5 \times 8 = 40$
C. $8 \times 4 = 32$
D. $4 + 8 = 12$

10) $20 \div 5 = 4$
$20 \div 4 = 5$
$5 \times 4 = 20$
?

A. $4 \times 5 = 20$
B. $20 - 4 = 16$
C. $4 \times 20 = 5$
D. $20 \div 5 = 5$

11) $36 \div 4 = 9$
$9 \times 4 = 36$
$4 \times 9 = 36$
?

A. $36 - 4 = 32$
B. $4 \times 36 = 9$
C. $10 \times 4 = 40$
D. $36 \div 9 = 4$

12) $14 \div 2 = 7$
$2 \times 7 = 14$
$14 \div 7 = 2$
?

A. $2 \times 14 = 7$
B. $14 - 2 = 12$
C. $8 \times 2 = 16$
D. $7 \times 2 = 14$

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

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

1)
42 ÷ 6 = 7
7 × 6 = 42
6 × 7 = 42
?

A. 7 × 42 = 6
B. 42 ÷ 7 = 6
C. 7 × 7 = 49
D. 6 + 7 = 13

2)
9 × 6 = 54
54 ÷ 9 = 6
54 ÷ 6 = 9
?

A. 54 - 9 = 45
B. 7 × 9 = 63
C. 6 × 9 = 54
D. 6 + 9 = 15

3)
6 × 4 = 24
4 × 6 = 24
24 ÷ 6 = 4
?

A. 24 ÷ 4 = 6
B. 6 + 4 = 24
C. 24 - 4 = 20
D. 4 × 24 = 6

4)
7 × 8 = 56
8 × 7 = 56
56 ÷ 7 = 8
?

A. 56 ÷ 9 = 7
B. 8 × 8 = 64
C. 56 - 8 = 48
D. 56 ÷ 8 = 7

5)
48 ÷ 6 = 8
8 × 6 = 48
6 × 8 = 48
?

A. 6 + 8 = 14
B. 7 × 8 = 56
C. 48 ÷ 8 = 6
D. 8 × 48 = 6

6)
10 × 5 = 50
5 × 10 = 50
50 ÷ 5 = 10
?

A. 10 × 50 = 5
B. 5 + 10 = 50
C. 50 ÷ 10 = 5
D. 5 + 10 = 15

7)
4 × 8 = 32
32 ÷ 8 = 4
32 ÷ 4 = 8
?

A. 4 × 32 = 8
B. 32 ÷ 5 = 8
C. 8 + 4 = 12
D. 8 × 4 = 32

8)
8 ÷ 1 = 8
1 × 8 = 8
8 × 1 = 8
?

A. 8 × 8 = 1
B. 8 ÷ 8 = 1
C. 1 + 8 = 8
D. 1 + 8 = 9

9)
4 × 8 = 32
32 ÷ 4 = 8
32 ÷ 8 = 4
?

A. 32 - 8 = 24
B. 5 × 8 = 40
C. 8 × 4 = 32
D. 4 + 8 = 12

10)
20 ÷ 5 = 4
20 ÷ 4 = 5
5 × 4 = 20
?

A. 4 × 5 = 20
B. 20 - 4 = 16
C. 4 × 20 = 5
D. 20 ÷ 5 = 5

11)
36 ÷ 4 = 9
9 × 4 = 36
4 × 9 = 36
?

A. 36 - 4 = 32
B. 4 × 36 = 9
C. 10 × 4 = 40
D. 36 ÷ 9 = 4

12)
14 ÷ 2 = 7
2 × 7 = 14
14 ÷ 7 = 2
?

A. 2 × 14 = 7
B. 14 - 2 = 12
C. 8 × 2 = 16
D. 7 × 2 = 14

Answers

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

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

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

1) 30 ÷ 6 = 5
5 × 6 = 30
30 ÷ 5 = 6
?

A. 6 × 6 = 36
B. 30 - 6 = 24
C. 5 + 6 = 11
D. 6 × 5 = 30

2) 2 × 5 = 10
10 ÷ 2 = 5
10 ÷ 5 = 2
?

A. 10 ÷ 3 = 5
B. 5 + 2 = 10
C. 6 × 2 = 12
D. 5 × 2 = 10

3) 7 × 2 = 14
2 × 7 = 14
14 ÷ 2 = 7
?

A. 7 + 2 = 9
B. 14 ÷ 7 = 2
C. 14 ÷ 3 = 7
D. 2 × 14 = 7

4) 80 ÷ 8 = 10
80 ÷ 10 = 8
10 × 8 = 80
?

A. 8 × 10 = 80
B. 8 + 10 = 80
C. 80 ÷ 11 = 8
D. 10 × 80 = 8

5) 4 × 3 = 12
12 ÷ 4 = 3
3 × 4 = 12
?

A. 12 ÷ 3 = 4
B. 3 + 4 = 12
C. 12 ÷ 5 = 3
D. 4 × 12 = 3

6) 10 × 7 = 70
70 ÷ 7 = 10
70 ÷ 10 = 7
?

A. 10 + 7 = 70
B. 70 ÷ 8 = 10
C. 10 + 7 = 17
D. 7 × 10 = 70

7) 3 × 5 = 15
15 ÷ 5 = 3
15 ÷ 3 = 5
?

A. 15 - 3 = 12
B. 6 × 3 = 18
C. 5 × 3 = 15
D. 5 + 3 = 8

8) 6 ÷ 1 = 6
1 × 6 = 6
6 ÷ 6 = 1
?

A. 1 + 6 = 7
B. 2 × 6 = 12
C. 6 - 6 = 0
D. 6 × 1 = 6

9) 12 ÷ 2 = 6
6 × 2 = 12
2 × 6 = 12
?

A. 7 × 2 = 14
B. 12 ÷ 6 = 2
C. 12 - 2 = 10
D. 2 × 12 = 6

10) 7 × 10 = 70
10 × 7 = 70
70 ÷ 10 = 7
?

A. 7 + 10 = 70
B. 70 ÷ 7 = 10
C. 10 × 70 = 7
D. 70 - 10 = 60

11) 72 ÷ 9 = 8
9 × 8 = 72
72 ÷ 8 = 9
?

A. 8 × 9 = 72
B. 72 - 8 = 64
C. 9 + 8 = 72
D. 72 ÷ 9 = 9

12) 5 ÷ 1 = 5
5 × 1 = 5
5 ÷ 5 = 1
?

A. 5 - 5 = 0
B. 2 × 5 = 10
C. 1 × 5 = 5
D. 5 ÷ 6 = 1

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

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

1)
30 ÷ 6 = 5
5 × 6 = 30
30 ÷ 5 = 6
?

A. 6 × 6 = 36
B. 30 - 6 = 24
C. 5 + 6 = 11
D. 6 × 5 = 30

2)
2 × 5 = 10
10 ÷ 2 = 5
10 ÷ 5 = 2
?

A. 10 ÷ 3 = 5
B. 5 + 2 = 10
C. 6 × 2 = 12
D. 5 × 2 = 10

3)
7 × 2 = 14
2 × 7 = 14
14 ÷ 2 = 7
?

A. 7 + 2 = 9
B. 14 ÷ 7 = 2
C. 14 ÷ 3 = 7
D. 2 × 14 = 7

4)
80 ÷ 8 = 10
80 ÷ 10 = 8
10 × 8 = 80
?

A. 8 × 10 = 80
B. 8 + 10 = 80
C. 80 ÷ 11 = 8
D. 10 × 80 = 8

5)
4 × 3 = 12
12 ÷ 4 = 3
3 × 4 = 12
?

A. 12 ÷ 3 = 4
B. 3 + 4 = 12
C. 12 ÷ 5 = 3
D. 4 × 12 = 3

6)
10 × 7 = 70
70 ÷ 7 = 10
70 ÷ 10 = 7
?

A. 10 + 7 = 70
B. 70 ÷ 8 = 10
C. 10 + 7 = 17
D. 7 × 10 = 70

7)
3 × 5 = 15
15 ÷ 5 = 3
15 ÷ 3 = 5
?

A. 15 - 3 = 12
B. 6 × 3 = 18
C. 5 × 3 = 15
D. 5 + 3 = 8

8)
6 ÷ 1 = 6
1 × 6 = 6
6 ÷ 6 = 1
?

A. 1 + 6 = 7
B. 2 × 6 = 12
C. 6 - 6 = 0
D. 6 × 1 = 6

9)
12 ÷ 2 = 6
6 × 2 = 12
2 × 6 = 12
?

A. 7 × 2 = 14
B. 12 ÷ 6 = 2
C. 12 - 2 = 10
D. 2 × 12 = 6

10)
7 × 10 = 70
10 × 7 = 70
70 ÷ 10 = 7
?

A. 7 + 10 = 70
B. 70 ÷ 7 = 10
C. 10 × 70 = 7
D. 70 - 10 = 60

11)
72 ÷ 9 = 8
9 × 8 = 72
72 ÷ 8 = 9
?

A. 8 × 9 = 72
B. 72 - 8 = 64
C. 9 + 8 = 72
D. 72 ÷ 9 = 9

12)
5 ÷ 1 = 5
5 × 1 = 5
5 ÷ 5 = 1
?

A. 5 - 5 = 0
B. 2 × 5 = 10
C. 1 × 5 = 5
D. 5 ÷ 6 = 1

Answers

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

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

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

1) $6 \times 10 = 60$
$60 \div 10 = 6$
$60 \div 6 = 10$
?

A. $6 + 10 = 16$
B. $10 \times 6 = 60$
C. $60 - 10 = 50$
D. $60 \div 11 = 6$

2) $9 \times 8 = 72$
$72 \div 8 = 9$
$72 \div 9 = 8$
?

A. $9 \times 9 = 81$
B. $9 \times 72 = 8$
C. $8 \times 9 = 72$
D. $8 + 9 = 17$

3) $10 \times 5 = 50$
$5 \times 10 = 50$
$50 \div 10 = 5$
?

A. $10 \times 50 = 5$
B. $50 \div 5 = 10$
C. $6 \times 10 = 60$
D. $5 + 10 = 15$

4) $35 \div 5 = 7$
$7 \times 5 = 35$
$35 \div 7 = 5$
?

A. $5 \times 7 = 35$
B. $7 + 5 = 35$
C. $35 - 5 = 30$
D. $35 \div 6 = 7$

5) $14 \div 7 = 2$
$7 \times 2 = 14$
$2 \times 7 = 14$
?

A. $2 \times 14 = 7$
B. $14 - 2 = 12$
C. $14 \div 3 = 7$
D. $14 \div 2 = 7$

6) $9 \div 9 = 1$
$9 \div 1 = 9$
$9 \times 1 = 9$
?

A. $2 \times 9 = 18$
B. $1 \times 9 = 9$
C. $9 \div 10 = 1$
D. $9 \times 9 = 1$

7) $42 \div 6 = 7$
$6 \times 7 = 42$
$7 \times 6 = 42$
?

A. $6 + 7 = 13$
B. $7 \times 42 = 6$
C. $6 + 7 = 42$
D. $42 \div 7 = 6$

8) $10 \times 5 = 50$
$50 \div 5 = 10$
$5 \times 10 = 50$
?

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

9) $10 \times 4 = 40$
$40 \div 10 = 4$
$40 \div 4 = 10$
?

A. $4 \times 40 = 10$
B. $40 - 4 = 36$
C. $4 \times 10 = 40$
D. $11 \times 4 = 44$

10) $12 \div 6 = 2$
$2 \times 6 = 12$
$6 \times 2 = 12$
?

A. $12 \div 3 = 6$
B. $2 \times 12 = 6$
C. $6 + 2 = 8$
D. $12 \div 2 = 6$

11) $9 \times 7 = 63$
$7 \times 9 = 63$
$63 \div 9 = 7$
?

A. $63 \div 7 = 9$
B. $63 - 9 = 54$
C. $9 \times 63 = 7$
D. $63 \div 10 = 7$

12) $6 \times 5 = 30$
$30 \div 5 = 6$
$5 \times 6 = 30$
?

A. $30 \div 7 = 5$
B. $6 \times 6 = 36$
C. $30 - 6 = 24$
D. $30 \div 6 = 5$

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

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

1) 6 × 10 = 60
60 ÷ 10 = 6
60 ÷ 6 = 10
?

A. 6 + 10 = 16
B. 10 × 6 = 60
C. 60 - 10 = 50
D. 60 ÷ 11 = 6

2) 9 × 8 = 72
72 ÷ 8 = 9
72 ÷ 9 = 8
?

A. 9 × 9 = 81
B. 9 × 72 = 8
C. 8 × 9 = 72
D. 8 + 9 = 17

3) 10 × 5 = 50
5 × 10 = 50
50 ÷ 10 = 5
?

A. 10 × 50 = 5
B. 50 ÷ 5 = 10
C. 6 × 10 = 60
D. 5 + 10 = 15

4) 35 ÷ 5 = 7
7 × 5 = 35
35 ÷ 7 = 5
?

A. 5 × 7 = 35
B. 7 + 5 = 35
C. 35 - 5 = 30
D. 35 ÷ 6 = 7

5) 14 ÷ 7 = 2
7 × 2 = 14
2 × 7 = 14
?

A. 2 × 14 = 7
B. 14 - 2 = 12
C. 14 ÷ 3 = 7
D. 14 ÷ 2 = 7

6) 9 ÷ 9 = 1
9 ÷ 1 = 9
9 × 1 = 9
?

A. 2 × 9 = 18
B. 1 × 9 = 9
C. 9 ÷ 10 = 1
D. 9 × 9 = 1

7) 42 ÷ 6 = 7
6 × 7 = 42
7 × 6 = 42
?

A. 6 + 7 = 13
B. 7 × 42 = 6
C. 6 + 7 = 42
D. 42 ÷ 7 = 6

8) 10 × 5 = 50
50 ÷ 5 = 10
5 × 10 = 50
?

A. 50 ÷ 10 = 5
B. 11 × 5 = 55
C. 5 × 50 = 10
D. 50 - 5 = 45

9) 10 × 4 = 40
40 ÷ 10 = 4
40 ÷ 4 = 10
?

A. 4 × 40 = 10
B. 40 - 4 = 36
C. 4 × 10 = 40
D. 11 × 4 = 44

10) 12 ÷ 6 = 2
2 × 6 = 12
6 × 2 = 12
?

A. 12 ÷ 3 = 6
B. 2 × 12 = 6
C. 6 + 2 = 8
D. 12 ÷ 2 = 6

11) 9 × 7 = 63
7 × 9 = 63
63 ÷ 9 = 7
?

A. 63 ÷ 7 = 9
B. 63 - 9 = 54
C. 9 × 63 = 7
D. 63 ÷ 10 = 7

12) 6 × 5 = 30
30 ÷ 5 = 6
5 × 6 = 30
?

A. 30 ÷ 7 = 5
B. 6 × 6 = 36
C. 30 - 6 = 24
D. 30 ÷ 6 = 5

Answers

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

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

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

1) $6 \times 2 = 12$
$2 \times 6 = 12$
$12 \div 2 = 6$
?

A. $7 \times 2 = 14$
B. $12 \div 6 = 2$
C. $2 \times 12 = 6$
D. $12 - 2 = 10$

2) $6 \div 1 = 6$
$6 \times 1 = 6$
$6 \div 6 = 1$
?

A. $1 + 6 = 6$
B. $6 \times 6 = 1$
C. $1 \times 6 = 6$
D. $1 + 6 = 7$

3) $4 \div 1 = 4$
$1 \times 4 = 4$
$4 \div 4 = 1$
?

A. $4 \times 1 = 4$
B. $2 \times 4 = 8$
C. $1 + 4 = 5$
D. $4 \times 4 = 1$

4) $4 \times 5 = 20$
$20 \div 4 = 5$
$20 \div 5 = 4$
?

A. $5 + 4 = 20$
B. $20 - 4 = 16$
C. $5 \times 4 = 20$
D. $4 \times 20 = 5$

5) $40 \div 5 = 8$
$5 \times 8 = 40$
$8 \times 5 = 40$
?

A. $40 - 8 = 32$
B. $5 + 8 = 40$
C. $40 \div 9 = 5$
D. $40 \div 8 = 5$

6) $10 \div 1 = 10$
$10 \div 10 = 1$
$1 \times 10 = 10$
?

A. $1 + 10 = 10$
B. $1 + 10 = 11$
C. $10 \times 1 = 10$
D. $10 \div 11 = 1$

7) $30 \div 10 = 3$
$10 \times 3 = 30$
$3 \times 10 = 30$
?

A. $11 \times 3 = 33$
B. $3 \times 30 = 10$
C. $10 + 3 = 13$
D. $30 \div 3 = 10$

8) $20 \div 5 = 4$
$20 \div 4 = 5$
$5 \times 4 = 20$
?

A. $20 \div 6 = 4$
B. $4 + 5 = 9$
C. $4 \times 5 = 20$
D. $20 - 5 = 15$

9) $60 \div 6 = 10$
$10 \times 6 = 60$
$60 \div 10 = 6$
?

A. $60 - 10 = 50$
B. $6 \times 10 = 60$
C. $6 + 10 = 60$
D. $10 \times 60 = 6$

10) $2 \times 7 = 14$
$14 \div 2 = 7$
$7 \times 2 = 14$
?

A. $14 \div 7 = 2$
B. $14 - 7 = 7$
C. $2 + 7 = 14$
D. $14 \div 8 = 2$

11) $3 \times 4 = 12$
$12 \div 4 = 3$
$12 \div 3 = 4$
?

A. $3 \times 12 = 4$
B. $4 \times 3 = 12$
C. $4 + 3 = 12$
D. $12 - 3 = 9$

12) $9 \times 6 = 54$
$6 \times 9 = 54$
$54 \div 6 = 9$
?

A. $7 \times 9 = 63$
B. $54 - 9 = 45$
C. $6 + 9 = 15$
D. $54 \div 9 = 6$

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

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

1) $6 \times 2 = 12$
$2 \times 6 = 12$
$12 \div 2 = 6$
?

A. $7 \times 2 = 14$
B. $12 \div 6 = 2$
C. $2 \times 12 = 6$
D. $12 - 2 = 10$

2) $6 \div 1 = 6$
$6 \times 1 = 6$
$6 \div 6 = 1$
?

A. $1 + 6 = 6$
B. $6 \times 6 = 1$
C. $1 \times 6 = 6$
D. $1 + 6 = 7$

3) $4 \div 1 = 4$
$1 \times 4 = 4$
$4 \div 4 = 1$
?

A. $4 \times 1 = 4$
B. $2 \times 4 = 8$
C. $1 + 4 = 5$
D. $4 \times 4 = 1$

4) $4 \times 5 = 20$
$20 \div 4 = 5$
$20 \div 5 = 4$
?

A. $5 + 4 = 20$
B. $20 - 4 = 16$
C. $5 \times 4 = 20$
D. $4 \times 20 = 5$

5) $40 \div 5 = 8$
$5 \times 8 = 40$
$8 \times 5 = 40$
?

A. $40 - 8 = 32$
B. $5 + 8 = 40$
C. $40 \div 9 = 5$
D. $40 \div 8 = 5$

6) $10 \div 1 = 10$
$10 \div 10 = 1$
$1 \times 10 = 10$
?

A. $1 + 10 = 10$
B. $1 + 10 = 11$
C. $10 \times 1 = 10$
D. $10 \div 11 = 1$

7) $30 \div 10 = 3$
$10 \times 3 = 30$
$3 \times 10 = 30$
?

A. $11 \times 3 = 33$
B. $3 \times 30 = 10$
C. $10 + 3 = 13$
D. $30 \div 3 = 10$

8) $20 \div 5 = 4$
$20 \div 4 = 5$
$5 \times 4 = 20$
?

A. $20 \div 6 = 4$
B. $4 + 5 = 9$
C. $4 \times 5 = 20$
D. $20 - 5 = 15$

9) $60 \div 6 = 10$
$10 \times 6 = 60$
$60 \div 10 = 6$
?

A. $60 - 10 = 50$
B. $6 \times 10 = 60$
C. $6 + 10 = 60$
D. $10 \times 60 = 6$

10) $2 \times 7 = 14$
$14 \div 2 = 7$
$7 \times 2 = 14$
?

A. $14 \div 7 = 2$
B. $14 - 7 = 7$
C. $2 + 7 = 14$
D. $14 \div 8 = 2$

11) $3 \times 4 = 12$
$12 \div 4 = 3$
$12 \div 3 = 4$
?

A. $3 \times 12 = 4$
B. $4 \times 3 = 12$
C. $4 + 3 = 12$
D. $12 - 3 = 9$

12) $9 \times 6 = 54$
$6 \times 9 = 54$
$54 \div 6 = 9$
?

A. $7 \times 9 = 63$
B. $54 - 9 = 45$
C. $6 + 9 = 15$
D. $54 \div 9 = 6$

Answers

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

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

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

1) $8 \times 4 = 32$
$32 \div 8 = 4$
$4 \times 8 = 32$
?

A. $32 - 8 = 24$
B. $32 \div 4 = 8$
C. $4 + 8 = 32$
D. $4 + 8 = 12$

2) $10 \times 8 = 80$
$8 \times 10 = 80$
$80 \div 10 = 8$
?

A. $80 - 10 = 70$
B. $8 + 10 = 18$
C. $10 \times 80 = 8$
D. $80 \div 8 = 10$

3) $14 \div 7 = 2$
$7 \times 2 = 14$
$2 \times 7 = 14$
?

A. $3 \times 7 = 21$
B. $14 \div 2 = 7$
C. $2 + 7 = 14$
D. $14 - 7 = 7$

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

A. $4 + 2 = 6$
B. $4 + 2 = 8$
C. $8 - 2 = 6$
D. $4 \times 2 = 8$

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

A. $30 \div 5 = 6$
B. $6 + 5 = 30$
C. $6 + 5 = 11$
D. $30 - 5 = 25$

6) $20 \div 4 = 5$
$5 \times 4 = 20$
$4 \times 5 = 20$
?

A. $5 \times 5 = 25$
B. $20 \div 6 = 4$
C. $4 + 5 = 9$
D. $20 \div 5 = 4$

7) $10 \times 4 = 40$
$40 \div 10 = 4$
$4 \times 10 = 40$
?

A. $11 \times 4 = 44$
B. $40 - 4 = 36$
C. $40 \div 4 = 10$
D. $10 + 4 = 40$

8) $9 \times 4 = 36$
$36 \div 9 = 4$
$36 \div 4 = 9$
?

A. $4 \times 9 = 36$
B. $9 \times 36 = 4$
C. $5 \times 9 = 45$
D. $4 + 9 = 36$

9) $10 \div 5 = 2$
$5 \times 2 = 10$
$2 \times 5 = 10$
?

A. $5 + 2 = 10$
B. $10 \div 2 = 5$
C. $10 - 2 = 8$
D. $6 \times 2 = 12$

10) $4 \times 5 = 20$
$5 \times 4 = 20$
$20 \div 4 = 5$
?

A. $4 \times 20 = 5$
B. $5 + 4 = 9$
C. $20 \div 5 = 4$
D. $20 \div 5 = 5$

11) $7 \times 8 = 56$
$8 \times 7 = 56$
$56 \div 8 = 7$
?

A. $8 + 7 = 56$
B. $56 - 7 = 49$
C. $56 \div 7 = 8$
D. $8 + 7 = 15$

12) $24 \div 6 = 4$
$4 \times 6 = 24$
$6 \times 4 = 24$
?

A. $5 \times 6 = 30$
B. $4 + 6 = 24$
C. $24 \div 7 = 4$
D. $24 \div 4 = 6$

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

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

1) $8 \times 4 = 32$
$32 \div 8 = 4$
$4 \times 8 = 32$
?

A. $32 - 8 = 24$
B. $32 \div 4 = 8$
C. $4 + 8 = 32$
D. $4 + 8 = 12$

2) $10 \times 8 = 80$
$8 \times 10 = 80$
$80 \div 10 = 8$
?

A. $80 - 10 = 70$
B. $8 + 10 = 18$
C. $10 \times 80 = 8$
D. $80 \div 8 = 10$

3) $14 \div 7 = 2$
$7 \times 2 = 14$
$2 \times 7 = 14$
?

A. $3 \times 7 = 21$
B. $14 \div 2 = 7$
C. $2 + 7 = 14$
D. $14 - 7 = 7$

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

A. $4 + 2 = 6$
B. $4 + 2 = 8$
C. $8 - 2 = 6$
D. $4 \times 2 = 8$

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

A. $30 \div 5 = 6$
B. $6 + 5 = 30$
C. $6 + 5 = 11$
D. $30 - 5 = 25$

6) $20 \div 4 = 5$
$5 \times 4 = 20$
$4 \times 5 = 20$
?

A. $5 \times 5 = 25$
B. $20 \div 6 = 4$
C. $4 + 5 = 9$
D. $20 \div 5 = 4$

7) $10 \times 4 = 40$
$40 \div 10 = 4$
$4 \times 10 = 40$
?

A. $11 \times 4 = 44$
B. $40 - 4 = 36$
C. $40 \div 4 = 10$
D. $10 + 4 = 40$

8) $9 \times 4 = 36$
$36 \div 9 = 4$
$36 \div 4 = 9$
?

A. $4 \times 9 = 36$
B. $9 \times 36 = 4$
C. $5 \times 9 = 45$
D. $4 + 9 = 36$

9) $10 \div 5 = 2$
$5 \times 2 = 10$
$2 \times 5 = 10$
?

A. $5 + 2 = 10$
B. $10 \div 2 = 5$
C. $10 - 2 = 8$
D. $6 \times 2 = 12$

10) $4 \times 5 = 20$
$5 \times 4 = 20$
$20 \div 4 = 5$
?

A. $4 \times 20 = 5$
B. $5 + 4 = 9$
C. $20 \div 5 = 4$
D. $20 \div 5 = 5$

11) $7 \times 8 = 56$
$8 \times 7 = 56$
$56 \div 8 = 7$
?

A. $8 + 7 = 56$
B. $56 - 7 = 49$
C. $56 \div 7 = 8$
D. $8 + 7 = 15$

12) $24 \div 6 = 4$
$4 \times 6 = 24$
$6 \times 4 = 24$
?

A. $5 \times 6 = 30$
B. $4 + 6 = 24$
C. $24 \div 7 = 4$
D. $24 \div 4 = 6$

Answers

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

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

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

1) $4 \times 6 = 24$
$24 \div 4 = 6$
$24 \div 6 = 4$
?

A. $6 + 4 = 24$
B. $24 \div 5 = 6$
C. $7 \times 4 = 28$
D. $6 \times 4 = 24$

2) $60 \div 10 = 6$
$60 \div 6 = 10$
$6 \times 10 = 60$
?

A. $10 \times 6 = 60$
B. $7 \times 10 = 70$
C. $6 + 10 = 16$
D. $60 - 10 = 50$

3) $20 \div 2 = 10$
$10 \times 2 = 20$
$2 \times 10 = 20$
?

A. $2 + 10 = 20$
B. $20 \div 10 = 2$
C. $20 - 10 = 10$
D. $2 + 10 = 12$

4) $14 \div 2 = 7$
$14 \div 7 = 2$
$7 \times 2 = 14$
?

A. $2 \times 7 = 14$
B. $3 \times 7 = 21$
C. $2 + 7 = 9$
D. $14 - 7 = 7$

5) $4 \times 9 = 36$
$36 \div 4 = 9$
$9 \times 4 = 36$
?

A. $36 \div 9 = 4$
B. $4 + 9 = 36$
C. $5 \times 9 = 45$
D. $4 + 9 = 13$

6) $3 \times 1 = 3$
$3 \div 3 = 1$
$1 \times 3 = 3$
?

A. $3 \div 4 = 1$
B. $3 - 3 = 0$
C. $1 + 3 = 4$
D. $3 \div 1 = 3$

7) $4 \times 2 = 8$
$8 \div 2 = 4$
$2 \times 4 = 8$
?

A. $8 - 4 = 4$
B. $2 + 4 = 6$
C. $8 \div 4 = 2$
D. $4 \times 8 = 2$

8) $2 \times 3 = 6$
$6 \div 3 = 2$
$3 \times 2 = 6$
?

A. $6 \div 4 = 2$
B. $2 + 3 = 6$
C. $3 \times 3 = 9$
D. $6 \div 2 = 3$

9) $5 \times 8 = 40$
$8 \times 5 = 40$
$40 \div 5 = 8$
?

A. $40 \div 9 = 5$
B. $40 - 8 = 32$
C. $40 \div 8 = 5$
D. $8 \times 40 = 5$

10) $18 \div 9 = 2$
$2 \times 9 = 18$
$9 \times 2 = 18$
?

A. $18 - 2 = 16$
B. $18 \div 2 = 9$
C. $9 + 2 = 18$
D. $18 \div 3 = 9$

11) $2 \times 1 = 2$
$2 \div 2 = 1$
$1 \times 2 = 2$
?

A. $1 + 2 = 3$
B. $2 \div 1 = 2$
C. $2 \times 2 = 1$
D. $2 - 2 = 0$

12) $20 \div 10 = 2$
$20 \div 2 = 10$
$2 \times 10 = 20$
?

A. $20 \div 3 = 10$
B. $11 \times 2 = 22$
C. $10 \times 2 = 20$
D. $10 + 2 = 12$

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

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

1) $4 \times 6 = 24$
$24 \div 4 = 6$
$24 \div 6 = 4$
?

A. $6 + 4 = 24$
B. $24 \div 5 = 6$
C. $7 \times 4 = 28$
D. $6 \times 4 = 24$

2) $60 \div 10 = 6$
$60 \div 6 = 10$
$6 \times 10 = 60$
?

A. $10 \times 6 = 60$
B. $7 \times 10 = 70$
C. $6 + 10 = 16$
D. $60 - 10 = 50$

3) $20 \div 2 = 10$
$10 \times 2 = 20$
$2 \times 10 = 20$
?

A. $2 + 10 = 20$
B. $20 \div 10 = 2$
C. $20 - 10 = 10$
D. $2 + 10 = 12$

4) $14 \div 2 = 7$
$14 \div 7 = 2$
$7 \times 2 = 14$
?

A. $2 \times 7 = 14$
B. $3 \times 7 = 21$
C. $2 + 7 = 9$
D. $14 - 7 = 7$

5) $4 \times 9 = 36$
$36 \div 4 = 9$
$9 \times 4 = 36$
?

A. $36 \div 9 = 4$
B. $4 + 9 = 36$
C. $5 \times 9 = 45$
D. $4 + 9 = 13$

6) $3 \times 1 = 3$
$3 \div 3 = 1$
$1 \times 3 = 3$
?

A. $3 \div 4 = 1$
B. $3 - 3 = 0$
C. $1 + 3 = 4$
D. $3 \div 1 = 3$

7) $4 \times 2 = 8$
$8 \div 2 = 4$
$2 \times 4 = 8$
?

A. $8 - 4 = 4$
B. $2 + 4 = 6$
C. $8 \div 4 = 2$
D. $4 \times 8 = 2$

8) $2 \times 3 = 6$
$6 \div 3 = 2$
$3 \times 2 = 6$
?

A. $6 \div 4 = 2$
B. $2 + 3 = 6$
C. $3 \times 3 = 9$
D. $6 \div 2 = 3$

9) $5 \times 8 = 40$
$8 \times 5 = 40$
$40 \div 5 = 8$
?

A. $40 \div 9 = 5$
B. $40 - 8 = 32$
C. $40 \div 8 = 5$
D. $8 \times 40 = 5$

10) $18 \div 9 = 2$
$2 \times 9 = 18$
$9 \times 2 = 18$
?

A. $18 - 2 = 16$
B. $18 \div 2 = 9$
C. $9 + 2 = 18$
D. $18 \div 3 = 9$

11) $2 \times 1 = 2$
$2 \div 2 = 1$
$1 \times 2 = 2$
?

A. $1 + 2 = 3$
B. $2 \div 1 = 2$
C. $2 \times 2 = 1$
D. $2 - 2 = 0$

12) $20 \div 10 = 2$
$20 \div 2 = 10$
$2 \times 10 = 20$
?

A. $20 \div 3 = 10$
B. $11 \times 2 = 22$
C. $10 \times 2 = 20$
D. $10 + 2 = 12$

Answers

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

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

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

1) 50 ÷ 10 = 5
50 ÷ 5 = 10
10 × 5 = 50
?

A. 5 × 10 = 50
B. 10 + 5 = 15
C. 50 - 5 = 45
D. 10 + 5 = 50

2) 8 × 10 = 80
80 ÷ 10 = 8
80 ÷ 8 = 10
?

A. 9 × 10 = 90
B. 10 × 8 = 80
C. 10 × 80 = 8
D. 80 ÷ 11 = 8

3) 9 × 6 = 54
54 ÷ 9 = 6
54 ÷ 6 = 9
?

A. 54 ÷ 10 = 6
B. 6 × 9 = 54
C. 6 + 9 = 54
D. 9 × 54 = 6

4) 15 ÷ 3 = 5
3 × 5 = 15
15 ÷ 5 = 3
?

A. 3 + 5 = 8
B. 4 × 5 = 20
C. 15 ÷ 6 = 3
D. 5 × 3 = 15

5) 70 ÷ 7 = 10
10 × 7 = 70
7 × 10 = 70
?

A. 70 ÷ 8 = 10
B. 70 ÷ 10 = 7
C. 10 + 7 = 17
D. 7 × 70 = 10

6) 6 × 3 = 18
18 ÷ 6 = 3
18 ÷ 3 = 6
?

A. 4 × 6 = 24
B. 3 × 6 = 18
C. 6 × 18 = 3
D. 18 ÷ 7 = 3

7) 30 ÷ 10 = 3
30 ÷ 3 = 10
3 × 10 = 30
?

A. 30 ÷ 4 = 10
B. 10 + 3 = 30
C. 30 - 3 = 27
D. 10 × 3 = 30

8) 54 ÷ 6 = 9
9 × 6 = 54
6 × 9 = 54
?

A. 54 ÷ 9 = 6
B. 9 + 6 = 54
C. 54 ÷ 7 = 9
D. 9 + 6 = 15

9) 20 ÷ 10 = 2
10 × 2 = 20
2 × 10 = 20
?

A. 2 + 10 = 12
B. 3 × 10 = 30
C. 20 ÷ 2 = 10
D. 2 + 10 = 20

10) 3 × 7 = 21
7 × 3 = 21
21 ÷ 7 = 3
?

A. 21 ÷ 3 = 7
B. 21 ÷ 4 = 7
C. 7 + 3 = 21
D. 8 × 3 = 24

11) 2 × 8 = 16
8 × 2 = 16
16 ÷ 2 = 8
?

A. 3 × 8 = 24
B. 16 ÷ 8 = 2
C. 16 - 8 = 8
D. 16 ÷ 9 = 2

12) 7 ÷ 1 = 7
7 × 1 = 7
7 ÷ 7 = 1
?

A. 2 × 7 = 14
B. 7 - 7 = 0
C. 1 × 7 = 7
D. 1 + 7 = 7

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

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

1)
50 ÷ 10 = 5
50 ÷ 5 = 10
10 × 5 = 50
?

A. 5 × 10 = 50
B. 10 + 5 = 15
C. 50 - 5 = 45
D. 10 + 5 = 50

2)
8 × 10 = 80
80 ÷ 10 = 8
80 ÷ 8 = 10
?

A. 9 × 10 = 90
B. 10 × 8 = 80
C. 10 × 80 = 8
D. 80 ÷ 11 = 8

3)
9 × 6 = 54
54 ÷ 9 = 6
54 ÷ 6 = 9
?

A. 54 ÷ 10 = 6
B. 6 × 9 = 54
C. 6 + 9 = 54
D. 9 × 54 = 6

4)
15 ÷ 3 = 5
3 × 5 = 15
15 ÷ 5 = 3
?

A. 3 + 5 = 8
B. 4 × 5 = 20
C. 15 ÷ 6 = 3
D. 5 × 3 = 15

5)
70 ÷ 7 = 10
10 × 7 = 70
7 × 10 = 70
?

A. 70 ÷ 8 = 10
B. 70 ÷ 10 = 7
C. 10 + 7 = 17
D. 7 × 70 = 10

6)
6 × 3 = 18
18 ÷ 6 = 3
18 ÷ 3 = 6
?

A. 4 × 6 = 24
B. 3 × 6 = 18
C. 6 × 18 = 3
D. 18 ÷ 7 = 3

7)
30 ÷ 10 = 3
30 ÷ 3 = 10
3 × 10 = 30
?

A. 30 ÷ 4 = 10
B. 10 + 3 = 30
C. 30 - 3 = 27
D. 10 × 3 = 30

8)
54 ÷ 6 = 9
9 × 6 = 54
6 × 9 = 54
?

A. 54 ÷ 9 = 6
B. 9 + 6 = 54
C. 54 ÷ 7 = 9
D. 9 + 6 = 15

9)
20 ÷ 10 = 2
10 × 2 = 20
2 × 10 = 20
?

A. 2 + 10 = 12
B. 3 × 10 = 30
C. 20 ÷ 2 = 10
D. 2 + 10 = 20

10)
3 × 7 = 21
7 × 3 = 21
21 ÷ 7 = 3
?

A. 21 ÷ 3 = 7
B. 21 ÷ 4 = 7
C. 7 + 3 = 21
D. 8 × 3 = 24

11)
2 × 8 = 16
8 × 2 = 16
16 ÷ 2 = 8
?

A. 3 × 8 = 24
B. 16 ÷ 8 = 2
C. 16 - 8 = 8
D. 16 ÷ 9 = 2

12)
7 ÷ 1 = 7
7 × 1 = 7
7 ÷ 7 = 1
?

A. 2 × 7 = 14
B. 7 - 7 = 0
C. 1 × 7 = 7
D. 1 + 7 = 7

Answers

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

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

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

1) $3 \times 1 = 3$
$3 \div 1 = 3$
$1 \times 3 = 3$
?

A. $1 + 3 = 4$
B. $2 \times 3 = 6$
C. $3 \div 3 = 1$
D. $3 - 3 = 0$

2) $10 \times 1 = 10$
$1 \times 10 = 10$
$10 \div 1 = 10$
?

A. $10 - 10 = 0$
B. $10 \div 10 = 1$
C. $2 \times 10 = 20$
D. $1 + 10 = 11$

3) $28 \div 7 = 4$
$7 \times 4 = 28$
$28 \div 4 = 7$
?

A. $7 + 4 = 11$
B. $28 \div 5 = 7$
C. $4 \times 7 = 28$
D. $7 + 4 = 28$

4) $6 \times 8 = 48$
$48 \div 6 = 8$
$48 \div 8 = 6$
?

A. $48 - 6 = 42$
B. $8 + 6 = 14$
C. $8 + 6 = 48$
D. $8 \times 6 = 48$

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

A. $5 \times 6 = 30$
B. $30 \div 7 = 5$
C. $6 \times 30 = 5$
D. $5 + 6 = 11$

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

A. $10 + 6 = 16$
B. $6 \times 10 = 60$
C. $11 \times 6 = 66$
D. $60 \div 7 = 10$

7) $9 \times 5 = 45$
$45 \div 5 = 9$
$45 \div 9 = 5$
?

A. $5 + 9 = 14$
B. $6 \times 9 = 54$
C. $9 \times 45 = 5$
D. $5 \times 9 = 45$

8) $36 \div 9 = 4$
$9 \times 4 = 36$
$36 \div 4 = 9$
?

A. $9 \times 36 = 4$
B. $5 \times 9 = 45$
C. $4 + 9 = 36$
D. $4 \times 9 = 36$

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

A. $10 \times 90 = 9$
B. $90 \div 11 = 9$
C. $90 \div 10 = 9$
D. $9 + 10 = 90$

10) $6 \div 3 = 2$
$2 \times 3 = 6$
$6 \div 2 = 3$
?

A. $3 \times 2 = 6$
B. $3 + 2 = 6$
C. $3 + 2 = 5$
D. $4 \times 2 = 8$

11) $7 \times 5 = 35$
$35 \div 7 = 5$
$5 \times 7 = 35$
?

A. $5 + 7 = 12$
B. $35 - 7 = 28$
C. $35 \div 5 = 7$
D. $5 + 7 = 35$

12) $8 \times 7 = 56$
$56 \div 8 = 7$
$7 \times 8 = 56$
?

A. $7 + 8 = 15$
B. $8 \times 56 = 7$
C. $56 \div 9 = 7$
D. $56 \div 7 = 8$

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

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

1) $3 \times 1 = 3$
$3 \div 1 = 3$
$1 \times 3 = 3$
?

A. $1 + 3 = 4$
B. $2 \times 3 = 6$
C. $3 \div 3 = 1$
D. $3 - 3 = 0$

2) $10 \times 1 = 10$
$1 \times 10 = 10$
$10 \div 1 = 10$
?

A. $10 - 10 = 0$
B. $10 \div 10 = 1$
C. $2 \times 10 = 20$
D. $1 + 10 = 11$

3) $28 \div 7 = 4$
$7 \times 4 = 28$
$28 \div 4 = 7$
?

A. $7 + 4 = 11$
B. $28 \div 5 = 7$
C. $4 \times 7 = 28$
D. $7 + 4 = 28$

4) $6 \times 8 = 48$
$48 \div 6 = 8$
$48 \div 8 = 6$
?

A. $48 - 6 = 42$
B. $8 + 6 = 14$
C. $8 + 6 = 48$
D. $8 \times 6 = 48$

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

A. $5 \times 6 = 30$
B. $30 \div 7 = 5$
C. $6 \times 30 = 5$
D. $5 + 6 = 11$

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

A. $10 + 6 = 16$
B. $6 \times 10 = 60$
C. $11 \times 6 = 66$
D. $60 \div 7 = 10$

7) $9 \times 5 = 45$
$45 \div 5 = 9$
$45 \div 9 = 5$
?

A. $5 + 9 = 14$
B. $6 \times 9 = 54$
C. $9 \times 45 = 5$
D. $5 \times 9 = 45$

8) $36 \div 9 = 4$
$9 \times 4 = 36$
$36 \div 4 = 9$
?

A. $9 \times 36 = 4$
B. $5 \times 9 = 45$
C. $4 + 9 = 36$
D. $4 \times 9 = 36$

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

A. $10 \times 90 = 9$
B. $90 \div 11 = 9$
C. $90 \div 10 = 9$
D. $9 + 10 = 90$

10) $6 \div 3 = 2$
$2 \times 3 = 6$
$6 \div 2 = 3$
?

A. $3 \times 2 = 6$
B. $3 + 2 = 6$
C. $3 + 2 = 5$
D. $4 \times 2 = 8$

11) $7 \times 5 = 35$
$35 \div 7 = 5$
$5 \times 7 = 35$
?

A. $5 + 7 = 12$
B. $35 - 7 = 28$
C. $35 \div 5 = 7$
D. $5 + 7 = 35$

12) $8 \times 7 = 56$
$56 \div 8 = 7$
$7 \times 8 = 56$
?

A. $7 + 8 = 15$
B. $8 \times 56 = 7$
C. $56 \div 9 = 7$
D. $56 \div 7 = 8$

Answers

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

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

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

1) $63 \div 7 = 9$
$7 \times 9 = 63$
$63 \div 9 = 7$
?

A. $10 \times 7 = 70$
B. $9 + 7 = 63$
C. $7 \times 63 = 9$
D. $9 \times 7 = 63$

2) $8 \times 6 = 48$
$48 \div 8 = 6$
$6 \times 8 = 48$
?

A. $48 \div 6 = 8$
B. $9 \times 6 = 54$
C. $8 + 6 = 48$
D. $6 \times 48 = 8$

3) $20 \div 10 = 2$
$20 \div 2 = 10$
$2 \times 10 = 20$
?

A. $2 + 10 = 12$
B. $3 \times 10 = 30$
C. $10 \times 2 = 20$
D. $10 \times 20 = 2$

4) $21 \div 7 = 3$
$3 \times 7 = 21$
$7 \times 3 = 21$
?

A. $3 \times 21 = 7$
B. $21 - 3 = 18$
C. $21 \div 4 = 7$
D. $21 \div 3 = 7$

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

A. $9 \times 45 = 5$
B. $6 \times 9 = 54$
C. $45 \div 5 = 9$
D. $5 + 9 = 45$

6) $1 \times 7 = 7$
$7 \times 1 = 7$
$7 \div 1 = 7$
?

A. $7 \div 8 = 1$
B. $7 - 7 = 0$
C. $1 + 7 = 8$
D. $7 \div 7 = 1$

7) $27 \div 9 = 3$
$9 \times 3 = 27$
$27 \div 3 = 9$
?

A. $9 + 3 = 27$
B. $3 \times 27 = 9$
C. $3 \times 9 = 27$
D. $10 \times 3 = 30$

8) $14 \div 7 = 2$
$7 \times 2 = 14$
$2 \times 7 = 14$
?

A. $14 \div 2 = 7$
B. $2 + 7 = 9$
C. $14 \div 8 = 2$
D. $3 \times 7 = 21$

9) $4 \times 8 = 32$
$32 \div 8 = 4$
$32 \div 4 = 8$
?

A. $4 + 8 = 32$
B. $8 \times 32 = 4$
C. $32 \div 9 = 4$
D. $8 \times 4 = 32$

10) $1 \times 5 = 5$
$5 \div 5 = 1$
$5 \div 1 = 5$
?

A. $5 \times 1 = 5$
B. $5 \times 5 = 1$
C. $1 + 5 = 5$
D. $1 + 5 = 6$

11) $10 \div 10 = 1$
$10 \times 1 = 10$
$1 \times 10 = 10$
?

A. $1 + 10 = 10$
B. $10 \div 1 = 10$
C. $10 - 10 = 0$
D. $1 + 10 = 11$

12) $20 \div 10 = 2$
$10 \times 2 = 20$
$20 \div 2 = 10$
?

A. $20 \div 3 = 10$
B. $2 \times 20 = 10$
C. $2 \times 10 = 20$
D. $20 - 2 = 18$

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

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

1) $63 \div 7 = 9$
$7 \times 9 = 63$
$63 \div 9 = 7$
?

A. $10 \times 7 = 70$
B. $9 + 7 = 63$
C. $7 \times 63 = 9$
D. $9 \times 7 = 63$

2) $8 \times 6 = 48$
$48 \div 8 = 6$
$6 \times 8 = 48$
?

A. $48 \div 6 = 8$
B. $9 \times 6 = 54$
C. $8 + 6 = 48$
D. $6 \times 48 = 8$

3) $20 \div 10 = 2$
$20 \div 2 = 10$
$2 \times 10 = 20$
?

A. $2 + 10 = 12$
B. $3 \times 10 = 30$
C. $10 \times 2 = 20$
D. $10 \times 20 = 2$

4) $21 \div 7 = 3$
$3 \times 7 = 21$
$7 \times 3 = 21$
?

A. $3 \times 21 = 7$
B. $21 - 3 = 18$
C. $21 \div 4 = 7$
D. $21 \div 3 = 7$

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

A. $9 \times 45 = 5$
B. $6 \times 9 = 54$
C. $45 \div 5 = 9$
D. $5 + 9 = 45$

6) $1 \times 7 = 7$
$7 \times 1 = 7$
$7 \div 1 = 7$
?

A. $7 \div 8 = 1$
B. $7 - 7 = 0$
C. $1 + 7 = 8$
D. $7 \div 7 = 1$

7) $27 \div 9 = 3$
$9 \times 3 = 27$
$27 \div 3 = 9$
?

A. $9 + 3 = 27$
B. $3 \times 27 = 9$
C. $3 \times 9 = 27$
D. $10 \times 3 = 30$

8) $14 \div 7 = 2$
$7 \times 2 = 14$
$2 \times 7 = 14$
?

A. $14 \div 2 = 7$
B. $2 + 7 = 9$
C. $14 \div 8 = 2$
D. $3 \times 7 = 21$

9) $4 \times 8 = 32$
$32 \div 8 = 4$
$32 \div 4 = 8$
?

A. $4 + 8 = 32$
B. $8 \times 32 = 4$
C. $32 \div 9 = 4$
D. $8 \times 4 = 32$

10) $1 \times 5 = 5$
$5 \div 5 = 1$
$5 \div 1 = 5$
?

A. $5 \times 1 = 5$
B. $5 \times 5 = 1$
C. $1 + 5 = 5$
D. $1 + 5 = 6$

11) $10 \div 10 = 1$
$10 \times 1 = 10$
$1 \times 10 = 10$
?

A. $1 + 10 = 10$
B. $10 \div 1 = 10$
C. $10 - 10 = 0$
D. $1 + 10 = 11$

12) $20 \div 10 = 2$
$10 \times 2 = 20$
$20 \div 2 = 10$
?

A. $20 \div 3 = 10$
B. $2 \times 20 = 10$
C. $2 \times 10 = 20$
D. $20 - 2 = 18$

Answers

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

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								