Interpreting Multiplication Equations as a Comparison   Name:

Solve each problem.

1) Determine which choice (or choices) best represent the equation:
56 is 8 times as many as 7

A. 7×8

B. $7 + 7$

C. $7 + 8$

D. 7×7

2) Determine which choice (or choices) best represent the equation:
12 is 3 times as many as 4

A. 3×3

B. $3 + 4$

C. 4×3

D. $4 + 3$

3) Determine which choice (or choices) best represent the equation:
63 is 9 times as many as 7

A. $9 + 9$

B. 9×7

C. 7×7

D. $7 + 7$

4) Determine which choice (or choices) best represent the equation:
40 is 10 times as many as 4

A. 4×10

B. 4×4

C. 10×10

D. $10 + 4$

5) Determine which choice (or choices) best represent the equation:
8 is 2 times as many as 4

A. 2×4

B. $2 + 2$

C. 2×2

D. $4 + 4$

6) Determine which choice (or choices) best represent the equation:
6 is 2 times as many as 3

A. $2 + 3$

B. 2×2

C. $3 + 3$

D. 2×3

7) Determine which choice (or choices) best represent the equation:
50 is 5 times as many as 10

A. 5×5

B. $10 + 10$

C. 10×5

D. $5 + 5$

8) Determine which choice (or choices) best represent the equation:
36 is 4 times as many as 9

A. $9 + 9$

B. $4 + 9$

C. 4×4

D. 9×4

9) Determine which choice (or choices) best represent the equation:
18 is 9 times as many as 2

A. $9 + 9$

B. 2×2

C. 2×9

D. $2 + 2$

10) Determine which choice (or choices) best represent the equation:
24 is 6 times as many as 4

A. $6 + 6$

B. $6 + 4$

C. 4×4

D. 4×6

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

Math

| 1-10 | 90 | 80 | 70 | 60 | 50 | 40 | 30 | 20 | 10 | 0 |

Interpreting Multiplication Equations as a Comparison

Name: **Answer Key**

Solve each problem.

1) Determine which choice (or choices) best represent the equation:
56 is 8 times as many as 7
A. 7 × 8
B. 7 + 7
C. 7 + 8
D. 7 × 7

2) Determine which choice (or choices) best represent the equation:
12 is 3 times as many as 4
A. 3 × 3
B. 3 + 4
C. 4 × 3
D. 4 + 3

3) Determine which choice (or choices) best represent the equation:
63 is 9 times as many as 7
A. 9 + 9
B. 9 × 7
C. 7 × 7
D. 7 + 7

4) Determine which choice (or choices) best represent the equation:
40 is 10 times as many as 4
A. 4 × 10
B. 4 × 4
C. 10 × 10
D. 10 + 4

5) Determine which choice (or choices) best represent the equation:
8 is 2 times as many as 4
A. 2 × 4
B. 2 + 2
C. 2 × 2
D. 4 + 4

6) Determine which choice (or choices) best represent the equation:
6 is 2 times as many as 3
A. 2 + 3
B. 2 × 2
C. 3 + 3
D. 2 × 3

7) Determine which choice (or choices) best represent the equation:
50 is 5 times as many as 10
A. 5 × 5
B. 10 + 10
C. 10 × 5
D. 5 + 5

8) Determine which choice (or choices) best represent the equation:
36 is 4 times as many as 9
A. 9 + 9
B. 4 + 9
C. 4 × 4
D. 9 × 4

9) Determine which choice (or choices) best represent the equation:
18 is 9 times as many as 2
A. 9 + 9
B. 2 × 2
C. 2 × 9
D. 2 + 2

10) Determine which choice (or choices) best represent the equation:
24 is 6 times as many as 4
A. 6 + 6
B. 6 + 4
C. 4 × 4
D. 4 × 6

Answers

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

1-10	90	80	70	60	50	40	30	20	10	0