Interpreting Multiplication Equations as a Comparison

Name:

Solve each problem.

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

A. 9 × 3
B. 3 × 9
C. 3 + 9
D. 9 + 9

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

A. 5 × 4
B. 4 × 4
C. 4 × 5
D. 4 + 4

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

A. 5 × 5
B. 8 × 5
C. 5 + 8
D. 5 + 5

4) Determine which choice (or choices) best represent the equation:
20 is 10 times as many as 2

A. 2 × 2
B. 10 + 2
C. 2 + 2
D. 10 × 2

5) Determine which choice (or choices) best represent the equation:
30 is 5 times as many as 6

A. 5 + 6
B. 6 × 6
C. 5 + 5
D. 6 × 5

6) Determine which choice (or choices) best represent the equation:
45 is 9 times as many as 5

A. 9 + 9
B. 5 + 5
C. 5 × 9
D. 9 × 5

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

A. 2 × 2
B. 8 × 8
C. 8 × 2
D. 2 × 8

8) Determine which choice (or choices) best represent the equation:
30 is 5 times as many as 6

A. 6 + 6
B. 6 × 5
C. 5 × 5
D. 5 + 6

9) 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 + 2

10) Determine which choice (or choices) best represent the equation:
45 is 9 times as many as 5

A. 5 × 9
B. 9 × 5
C. 9 × 9
D. 5 + 5

Answers

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

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:
27 is 9 times as many as 3

A. 9 × 3
B. 3 × 9
C. 3 + 9
D. 9 + 9

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

A. 5 × 4
B. 4 × 4
C. 4 × 5
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4) Determine which choice (or choices) best represent the equation:
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B. 10 + 2
C. 2 + 2
D. 10 × 2

5) Determine which choice (or choices) best represent the equation:
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9) 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 + 2

10) Determine which choice (or choices) best represent the equation:
45 is 9 times as many as 5

A. 5 × 9
B. 9 × 5
C. 9 × 9
D. 5 + 5

Answers

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

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