## Solve each problem.

Answers

1) Determine which choice (or choices) best represent the equation: 42 is 7 times as many as 6
A. $6 \times 7$
B. $6 \times 6$
C. $7 \times 6$
D. $7+7$
2) Determine which choice (or choices) best represent the equation: 16 is 8 times as many as 2
A. $2+2$
B. $8+8$
C. $2 \times 2$
D. $2 \times 8$
3) Determine which choice (or choices) best represent the equation: 32 is 4 times as many as 8
A. $4 \times 8$
B. $8+8$
C. $4+4$
D. $8+4$
4) Determine which choice (or choices) best represent the equation:
70 is 10 times as many as 7
A. $10 \times 7$
B. $10 \times 10$
C. $7+7$
D. $10+10$
5) Determine which choice (or choices) best represent the equation: 18 is 3 times as many as 6
A. $6 \times 3$
B. $6+6$
C. $6 \times 6$
D. $3 \times 6$
6) Determine which choice (or choices) best represent the equation:
70 is 7 times as many as 10
A. $10 \times 10$
B. $7 \times 10$
C. $10 \times 7$
D. $7+10$
7) Determine which choice (or choices) best represent the equation: 8 is 4 times as many as 2
A. $4 \times 2$
B. $2 \times 2$
C. $4+4$
D. $2+2$
8) Determine which choice (or choices) best represent the equation: 6 is 3 times as many as 2
A. $2+3$
B. $2 \times 2$
C. $3+3$
D. $2 \times 3$
9) Determine which choice (or choices) best represent the equation:
40 is 4 times as many as 10
A. $4 \times 4$
B. $10 \times 4$
C. $4+10$
D. $10 \times 10$
10) Determine which choice (or choices) best represent the equation: 70 is 10 times as many as 7
A. $10 \times 7$
B. $7+10$
C. $7 \times 10$
D. $10+10$
1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$

## 4 Interpreting Multiplication Equations as a Comparison Name: Answer Key

## Solve each problem.

1) Determine which choice (or choices) best represent the equation:
42 is 7 times as many as 6
A. $6 \times 7$
B. $6 \times 6$
C. $7 \times 6$
D. $7+7$
2) Determine which choice (or choices) best represent the equation: 16 is 8 times as many as 2
A. $2+2$
B. $8+8$
C. $2 \times 2$
D. $2 \times 8$
3) Determine which choice (or choices) best represent the equation: 32 is 4 times as many as 8
A. $4 \times 8$
B. $8+8$
C. $4+4$
D. $8+4$
4) Determine which choice (or choices) best represent the equation:
70 is 10 times as many as 7
A. $10 \times 7$
B. $10 \times 10$
C. $7+7$
D. $10+10$
5) Determine which choice (or choices) best represent the equation: 18 is 3 times as many as 6
A. $6 \times 3$
B. $6+6$
C. $6 \times 6$
D. $3 \times 6$
6) Determine which choice (or choices) best represent the equation:
70 is 7 times as many as 10
A. $10 \times 10$
B. $7 \times 10$
C. $10 \times 7$
D. $7+10$
7) Determine which choice (or choices) best represent the equation: 8 is 4 times as many as 2
A. $4 \times 2$
B. $2 \times 2$
C. $4+4$
D. $2+2$
8) Determine which choice (or choices) best represent the equation: 6 is 3 times as many as 2
A. $2+3$
B. $2 \times 2$
C. $3+3$
D. $2 \times 3$
9) Determine which choice (or choices) best represent the equation:
40 is 4 times as many as 10
A. $4 \times 4$
B. $10 \times 4$
C. $4+10$
D. $10 \times 10$
10) Determine which choice (or choices) best represent the equation: 70 is 10 times as many as 7
A. $10 \times 7$
B. $7+10$
C. $7 \times 10$
D. $10+10$

Answers

1. $\mathbf{A}, \mathbf{C}$
2. B,C
3. $\qquad$
4. $\qquad$
5. $\qquad$
6. D
7. A
8. $\qquad$
9. $\qquad$
10. A,C
