Interpreting Multiplication Equations as a Comparison Name:

Sol	ve each problem.			Answers
1)	Determine which choice (or choices) best represent the equation: 70 is 10 times as many as 7 A. 7×7 B. 10×7 C. $10 + 7$ D. $7 + 10$	2)	Determine which choice (or choices) best represent the equation: 28 is 4 times as many as 7 A. 4×7 B. $4 + 4$ C. 4×4 D. 7×7	1.
3)	Determine which choice (or choices) best represent the equation: 60 is 10 times as many as 6 A. $10 + 6$ B. 10×6 C. $6 + 10$ D. 6×10	4)	Determine which choice (or choices) best represent the equation: 16 is 8 times as many as 2 A. 8 × 2 B. 8 + 2 C. 8 + 8 D. 2 + 2	7.
5)	Determine which choice (or choices) best represent the equation: 18 is 3 times as many as 6 A. 6×3 B. $3 + 6$ C. $6 + 6$ D. 3×3	6)	Determine which choice (or choices) best represent the equation: 12 is 6 times as many as 2 A. 6×2 B. $6 + 2$ C. 6×6 D. $2 + 6$	9
7)	Determine which choice (or choices) best represent the equation: 10 is 5 times as many as 2 A. 5×2 B. 5×5 C. $2 + 5$ D. 2×2	8)	Determine which choice (or choices) best represent the equation: $35 ext{ is } 5 ext{ times as many as } 7$ A. $5 + 5$ B. 5×7 C. $5 + 7$ D. $7 + 7$	
9)	Determine which choice (or choices) best represent the equation: $30 ext{ is 5 times as many as 6}$ A. 6×5 B. 6×6 C. 5×6 D. $5 + 6$	10)	Determine which choice (or choices) best represent the equation: 72 is 9 times as many as 8 A. 9 + 8 B. 8 × 8 C. 9 × 8 D. 8 + 9	

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Interpreting Multiplication	on Equations as a Comparison Name: A	Answer Key
Solve each problem.		Answers
1) Determine which choice (or choices) best represent the equation:	2) Determine which choice (or choices) best represent the equation:	1. B
70 is 10 times as many as 7 A. 7 × 7 B. 10 × 7	28 is 4 times as many as 7 A. 4 × 7 B. 4 + 4	2. A
C. 10 + 7 D. 7 + 10	C. 4×4 D. 7×7	3. B,D
		4. <u>A</u>
3) Determine which choice (or choices) best represent the equation:60 is 10 times as many as 6	4) Determine which choice (or choices) best represent the equation:16 is 8 times as many as 2	5. A
A. $10 + 6$ B. 10×6	A. 8 × 2 B. 8 + 2	6. <u>A</u>
C. 6 + 10 D. 6 × 10	C. 8 + 8 D. 2 + 2	7. <u>A</u>
		8. <u>B</u>
5) Determine which choice (or choices) best represent the equation:18 is 3 times as many as 6	6) Determine which choice (or choices) best represent the equation:12 is 6 times as many as 2	9. A,C
A. 6 × 3 B. 3 + 6	A. 6 × 2 B. 6 + 2	10. <u>C</u>
C. 6 + 6 D. 3 × 3	C. 6 × 6 D. 2 + 6	
7) Determine which choice (or choices) best represent the equation:10 is 5 times as many as 2	8) Determine which choice (or choices) best represent the equation: 35 is 5 times as many as 7	
A. 5×2 B. 5×5	A. 5 + 5 B. 5 × 7	
C. 2 + 5 D. 2 × 2	C. 5 + 7 D. 7 + 7	
9) Determine which choice (or choices) best represent the equation: 30 is 5 times as many as 6	10) Determine which choice (or choices) best represent the equation:72 is 9 times as many as 8	
A. 6×5	A. $9 + 8$	
B. 6×6 C. 5×6	$\begin{array}{c} \mathbf{B.8 \times 8} \\ \mathbf{C.9 \times 8} \end{array}$	
D. 5 + 6	D. $8 + 9$	

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