Interpreting Multiplication Equations as a Comparison   Name:

Solve each problem.

1) Determine which choice (or choices) best represent the equation:

6 is 3 times as many as 2

A. $6 = 3 \times 2$

B. $6 = 3 \times 3$

C. $6 = 3 + 2$

D. $2 \times 3 = 6$

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

30 is 5 times as many as 6

A. $5 \times 6 = 30$

B. $30 = 6 + 5$

C. $6 \times 5 = 30$

D. $5 + 5 = 30$

3) Determine which choice (or choices) best represent the equation:

24 is 8 times as many as 3

A. $8 \times 3 = 24$

B. $3 \times 8 = 24$

C. $24 = 8 + 8$

D. $3 + 8 = 24$

4) Determine which choice (or choices) best represent the equation:

70 is 7 times as many as 10

A. $70 = 7 + 7$

B. $10 \times 7 = 70$

C. $10 + 7 = 70$

D. $70 = 7 \times 10$

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

14 is 7 times as many as 2

A. $14 = 7 \times 2$

B. $7 + 2 = 14$

C. $7 + 7 = 14$

D. $2 \times 7 = 14$

6) Determine which choice (or choices) best represent the equation:

15 is 5 times as many as 3

A. $5 + 3 = 15$

B. $5 \times 3 = 15$

C. $15 = 5 + 5$

D. $3 + 5 = 15$

7) Determine which choice (or choices) best represent the equation:

70 is 7 times as many as 10

A. $70 = 10 + 7$

B. $10 \times 10 = 70$

C. $7 \times 10 = 70$

D. $10 + 10 = 70$

8) Determine which choice (or choices) best represent the equation:

24 is 8 times as many as 3

A. $8 \times 8 = 24$

B. $8 + 8 = 24$

C. $24 = 3 + 8$

D. $8 \times 3 = 24$

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

70 is 7 times as many as 10

A. $70 = 10 + 7$

B. $7 + 7 = 70$

C. $70 = 7 \times 7$

D. $7 \times 10 = 70$

10) Determine which choice (or choices) best represent the equation:

80 is 10 times as many as 8

A. $8 + 8 = 80$

B. $80 = 10 \times 10$

C. $80 = 8 \times 8$

D. $80 = 10 \times 8$

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

Math

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Answer Key

Solve each problem.

1) Determine which choice (or choices) best represent the equation:

6 is 3 times as many as 2

A. $6 = 3 \times 2$

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C. $6 = 3 + 2$

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

30 is 5 times as many as 6

A. $5 \times 6 = 30$

B. $30 = 6 + 5$

C. $6 \times 5 = 30$

D. $5 + 5 = 30$

1. **A, D**

2. **A, C**

3. **A, B**

4. **B, D**

5. **A, D**

6. **B**

7. **C**

8. **D**

9. **D**

10. **D**

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24 is 8 times as many as 3

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80 is 10 times as many as 8

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B. $80 = 10 \times 10$

C. $80 = 8 \times 8$

D. $80 = 10 \times 8$

Math

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