

Rainbow Facts

Addition & Subtraction Strategies

Numbers that add together to make 10 are called Rainbow Facts.

For example: $4 + 6 = 10$

Can you find $4 + 6$ on the rainbow?



1. Solve the following **Rainbow Facts**.

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|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| a. $7 + 3 = \underline{\quad}$ | b. $7 + \underline{\quad} = 10$ | c. $6 + \underline{\quad} = 10$ | d. $5 + \underline{\quad} = 10$ |
| e. $5 + 5 = \underline{\quad}$ | f. $\underline{\quad} + 2 = 10$ | g. $10 - 8 = \underline{\quad}$ | h. $8 + 2 = \underline{\quad}$ |
| i. $10 - 3 = \underline{\quad}$ | j. $10 - 7 = \underline{\quad}$ | k. $\underline{\quad} + 9 = 10$ | l. $10 - 9 = \underline{\quad}$ |
| m. $10 - \underline{\quad} = 4$ | n. $4 + \underline{\quad} = 10$ | o. $10 - \underline{\quad} = 5$ | p. $6 + 4 = \underline{\quad}$ |
| q. $10 - 6 = \underline{\quad}$ | r. $10 - 4 = \underline{\quad}$ | s. $8 + \underline{\quad} = 10$ | t. $10 - \underline{\quad} = 8$ |
| u. $10 - 7 = \underline{\quad}$ | v. $10 - 3 = \underline{\quad}$ | w. $\underline{\quad} + 4 = 10$ | x. $10 - 6 = \underline{\quad}$ |

2. Solve the following **extended Rainbow Facts**.

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|---------------------------------|----------------------------------|----------------------------------|----------------------------------|
| a. $4 + 6 = \underline{\quad}$ | b. $14 + 6 = \underline{\quad}$ | c. $20 - 6 = \underline{\quad}$ | d. $20 - 14 = \underline{\quad}$ |
| e. $20 - 4 = \underline{\quad}$ | f. $5 + 15 = \underline{\quad}$ | g. $20 - 15 = \underline{\quad}$ | h. $7 + 13 = \underline{\quad}$ |
| i. $20 - 7 = \underline{\quad}$ | j. $20 - \underline{\quad} = 13$ | k. $20 - \underline{\quad} = 7$ | l. $17 + 13 = \underline{\quad}$ |