

Name _____

Equation Pair-Up Answer Key

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|------|------|
| 1. B | 5. G |
| 2. A | 6. D |
| 3. E | 7. C |
| 4. F | 8. H |

Teacher's Guide

- Quick implementation tips
 - Have students identify key words before looking at the equations.
 - Remind students that they are matching the situation to the equation, not solving it.
 - Review the meaning of each operation with fractions before beginning.
- Differentiation strategies
 - Highlight operation words such as "altogether," "left," "each," and "of" for students who need support.
 - Allow students to eliminate equations that clearly do not fit before making a final choice.
 - Challenge advanced students to explain why the other equations do not match.
- Engagement ideas
 - Cut apart the problems and equations for a hands-on matching activity.
 - Have pairs compare matches and justify their reasoning using math vocabulary.
- Extension activities
 - Ask students to solve two or more of the matched equations.
 - Have students write a new fraction word problem that matches one of the unused equation types from class discussions.