

Difference Pair-Up Answer Key

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

Teacher's Guide

- Quick implementation tips
 - o Encourage students to solve each subtraction before looking at the answer choices.
 - o Remind students to simplify their answers when possible.
 - o Have students check that each answer choice is used only once.
- Differentiation strategies
 - o Allow students to cross out matched answers as they work.
 - o Provide fraction strips for students who need visual support.
 - o Challenge advanced students to explain why two different problems can have the same simplified difference.
- Engagement ideas
 - o Have students work with a partner to compare matches and explain their reasoning.
 - o Turn the activity into a timed matching challenge after guided practice.
 - o Ask students to identify which problems have equivalent simplified answers.
- Extension activities
 - o Have students write two new subtraction expressions that match one of the unused denominators.
 - o Ask students to create a matching puzzle for a classmate.
 - o Challenge students to sort the differences from least to greatest.