

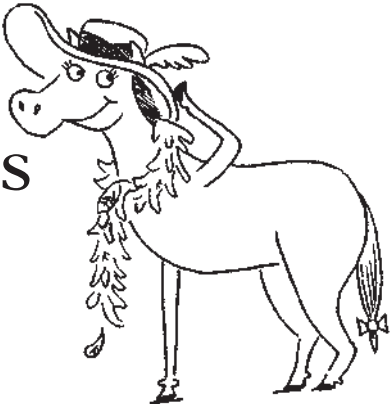
SUBTRACTING MIXED NUMBERS WITH UNLIKE DENOMINATORS

NAME _____

DATE _____

Riddle 25

What kind of horse always looks fashionable?



What To Do

Solve the subtraction problems below. Write your answers in simplest terms. Match each answer to a letter in the Key. Then write the letter in the space above its problem number to find the answer to the riddle.

1 $6\frac{3}{4} - 4\frac{1}{2} =$ _____

6 $7\frac{3}{5} - 4\frac{1}{3} =$ _____

2 $5\frac{3}{8} - 2\frac{1}{4} =$ _____

7 $15\frac{2}{5} - 9\frac{2}{7} =$ _____

3 $9\frac{4}{6} - 7\frac{1}{3} =$ _____

8 $8\frac{5}{6} - 4\frac{4}{5} =$ _____

4 $12\frac{1}{2} - 8\frac{3}{8} =$ _____

9 $14\frac{9}{11} - 3\frac{3}{4} =$ _____

5 $10\frac{2}{3} - 5\frac{1}{4} =$ _____

10 $20\frac{8}{9} - 13\frac{2}{3} =$ _____

Key

3 ³ / ₈ U	6 ⁴ / ₃₅ H	7 ² / ₉ S
4 ¹ / ₈ E	4 ¹ / ₃₀ S	6 ⁷ / ₃₅ D
2 ¹ / ₃ O	2 ¹ / ₂ A	3 ⁴ / ₁₅ O
2 ¹ / ₄ T	3 ¹ / ₈ R	2 ² / ₃ M
5 ⁷ / ₁₂ X	11 ³ / ₄₄ H	5 ⁵ / ₁₂ E

Riddle Answer

A c l
6 1 9 5 10 7 3 2 8 4