

Name: _____

Date: _____

Adding and Subtracting Fractions with Like Denominators Riddle

Directions: To decode this joke, solve the addition and subtraction problems below, then locate the answers in the code boxes. Write the letter from the problem above the matching answer in each code box. If the answer appears in more than one code box, fill in each one with the same letter.

A $\frac{7}{8} + \frac{4}{8}$	E $\frac{14}{16} - \frac{8}{16}$	T $\frac{5}{9} + \frac{1}{9}$
L $\frac{2}{5} + \frac{4}{5}$	H $\frac{12}{14} - \frac{4}{14}$	R $\frac{5}{6} + \frac{3}{6}$
S $\frac{7}{8} - \frac{3}{8}$	I $\frac{1}{4} + \frac{3}{4}$	D $\frac{8}{9} - \frac{5}{9}$

What do you have in December that is not in any other month?

!

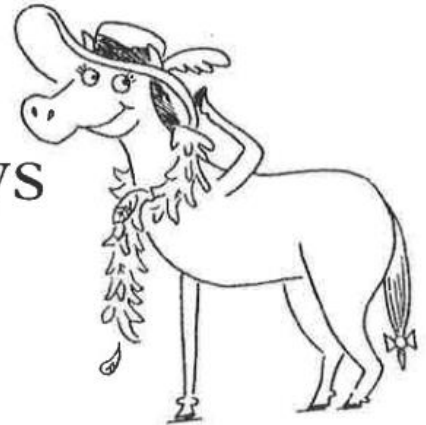
1	$\frac{2}{3}$	$\frac{4}{7}$	$1\frac{3}{8}$	$\frac{1}{2}$	$\frac{2}{3}$	$\frac{4}{7}$	$\frac{3}{8}$	$1\frac{1}{5}$	$\frac{3}{8}$	$\frac{2}{3}$	$\frac{2}{3}$	$\frac{3}{8}$	$1\frac{1}{3}$	$\frac{1}{3}$
---	---------------	---------------	----------------	---------------	---------------	---------------	---------------	----------------	---------------	---------------	---------------	---------------	----------------	---------------

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

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

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

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

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

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

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

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

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

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

Key $3\frac{3}{8}$ U $6\frac{4}{35}$ H $7\frac{2}{9}$ S $4\frac{1}{8}$ E $4\frac{1}{30}$ S $6\frac{7}{35}$ D $2\frac{1}{3}$ O $2\frac{1}{2}$ A $3\frac{4}{15}$ O $2\frac{1}{4}$ T $3\frac{1}{8}$ R $2\frac{2}{3}$ M $5\frac{7}{12}$ X $11\frac{3}{44}$ H $5\frac{5}{12}$ ERiddle Answer

AcI _____
⑥ ① ⑨ ⑤ ⑩ ⑦ ③ ② ⑧ ④