

Beginners 07
34
Half of it
+ 7
+ 6
Times by itself
Double it
+ 8
x 9
+ 6
+ 7
Answer =

Beginners 08
40
+ 5
Times by itself
- 1
+ 9
x 2
Double it
Double it
+ 8
x 3
Answer =

Beginners 09
77
+ 7
x 3
- 8
+ 5
x 9
- 3
+ 6
Times by itself
+ 8
Answer =

Mystery number.

What is the mystery number?

Follow the clues.

- The number is between 7500 and 9900.
- It is divisible by 6.
- All the four digits are different.
- It is a square number.

Answer these, where the fractions in each question have the same denominator.

a $3\frac{1}{9} + \frac{7}{9} =$ _____ b $1\frac{1}{10} + 2\frac{2}{10} =$ _____

c $3\frac{1}{7} + 4\frac{1}{7} =$ _____ d $4\frac{1}{5} + 2\frac{3}{5} =$ _____

Answer these, without leaving an improper fraction in the answer.

a $3\frac{4}{5} + 1\frac{2}{5} =$ _____ b $4\frac{3}{8} + 5\frac{7}{8} =$ _____

c $1\frac{9}{10} + \frac{9}{10} =$ _____ d $\frac{7}{12} + 4\frac{11}{12} =$ _____

e $3\frac{3}{4} + 4\frac{3}{4} =$ _____ f $1\frac{7}{9} + 5\frac{8}{9} =$ _____

Answer these. You will need to change the fractions to have a common denominator.

a $2\frac{4}{9} + 1\frac{1}{3} =$ _____ b $4\frac{1}{4} + 5\frac{3}{8} =$ _____

c $1\frac{2}{3} + \frac{1}{5} =$ _____ d $\frac{7}{12} + 4\frac{2}{3} =$ _____

e $3\frac{3}{4} + 3\frac{2}{5} =$ _____ f $1\frac{3}{4} + 5\frac{2}{3} =$ _____

