

What is eight hundred and five thousand and thirty-two in numerals?



283 050 = 200 000 + \_\_\_\_\_ tens + 50. What is the missing number?



What is three million, fourteen thousand, two hundred and six in numerals?



330 450 = 33 x \_\_\_\_\_ + 400 + 50. What is the missing number?



830 460 is \_\_\_\_\_ less than 860 760.



325 x 40 = \_\_\_\_\_ x 100. What is the missing number?



How many hundreds are there in ten million?



What is the value if  $(91 \div 7) + 5 \times 7 - 2$ ?

# Order of Operations

P	E	M Or D	A Or S
Parentheses first	Exponents (ie Powers and Square Roots, etc.)	<b>M</b> ultiplication and <b>D</b> ivision (left-to-right)	Addition and Subtraction (left- to-right)



Find the value of  $6 + 12 \div 3 \times 2$ 

Sam bought 8 boxes of paper clips. There were 192 paper clips in each box. He bought another 72 paper clips. He then packed all the paper clips into 24 boxes. Write an expression that will give the number of paper clips in each box.



Ben had 13 more marbles than Jim. Jim has 8 fewer marbles than Paul. If they had 207 marbles altogether, how many marbles did Jim have?



Find the product of 540 and 300.



What is the missing number?

What is the missing number?

P	E	M Or D	A Or S
Parenthes es first	Exponents (ie Powers and Square Roots, etc.)	Multiplicat ion and Division (left-to- right)	Addition and Subtraction (left-to-right)



Mrs Smith is 31 years old. Her son is 7 years old. In how many years' time will Mrs Smith be 3 times as old as her son?



A laptop cost 5 times as much as a camera. A camera cost 4 times as much as a watch. If the camera cost \$200, what is the cost of the three items?



Find the difference between  $\frac{7}{10}$  and  $\frac{1}{5}$ .

Diane ate  $\frac{1}{12}$  of a pizza. Jason ate  $\frac{1}{4}$  of the same pizza. What fraction of the pizza is left?



Express  $\frac{18}{8}$  as a mixed number in its simplest form.

Express  $\frac{18}{8}$  as a mixed number in its simplest form.

# To convert improper fraction to a mixed number:

- 1. Divide the numerator by the denominator
- 2. Place the remainder over the old denominator



Find the sum of  $\frac{2}{5}$  and  $\frac{3}{10}$ , giving your answer as a decimal.

Find the value of 
$$\frac{4}{9} \times \frac{3}{16}$$

Denise had 216 stickers. She gave  $\frac{1}{6}$  of them to Jack and  $\frac{7}{12}$  of the remainder to Jill. How many stickers did Jill get?

Jack had a total of 80 marbles.  $\frac{2}{5}$  of his marbles were red and the rest were blue and green. If he had 6 more blue than green marbles, how many blue marbles did he have?



Add  $3\frac{7}{12}$  and  $6\frac{2}{3}$ .

Add  $\frac{7}{9}$  to the difference between  $\frac{5}{6}$  and  $\frac{2}{3}$ .

Express  $3\frac{2}{7}$  as a decimal. Correct it to 2 decimal places.

What is the missing fraction?

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

Ryan bought 12 notebooks and 17 folders. Each notebook cost  $\frac{3}{4}$  as much as each folder. Ryan spent \$156 altogether.

- a) Find the cost of each notebook.
- b) Find the cost of 11 folders.