Mathematics By KruPor

Name Class No.



Equations Exercise

Convert the sentences to mathematical sentence with x is a variable. (Drag color boxes to drop gray boxes)

x + 9 = 17	8x = 88	5x – 6 = 34
x – 7 = 16	x + 3 = 8	$\frac{x}{9} = 5$
$\frac{x}{9} + 13 = 31$	3x - 15 = 18	$\frac{x}{5} - 10 = 8$
2x + 5 = 45		

1. A number plus three is equal to eight.
2. A number minus seven is equal to sixteen.
3. A number plus nine is equal to seventeen.
4. A number divided by nine is equal to five.
5. Eight times a number is equal to eighty-eight.
6. Five times a number minus six is equal to Thirty-four.
7. Two times a number plus five is equal to forty-five.
8. A number divided by nine plus thirteen is equal to Thirty-one.
9. Three times a number minus fifteen is equal to eighteen
10. A number divided by five minus ten is equal to eight.

LIVEWORKSHEETS