Percentage of an amount

| Find 13% of 6 |

| Find 0.6% of 7,450 |

Calculate percentages

Express 21 as a percentage of 30.

part		whole
	→	
?	→	100

? = ——————— =

_____ is _____ % of _____

Calculate an amount from a percentage

14 is 35% of what number?

part		whole
	→	
	→	100

? = ——————— =

14 is 35% of _____ .

Whole = 100%
Whole = ? carrots
part = 14
Part = 35%
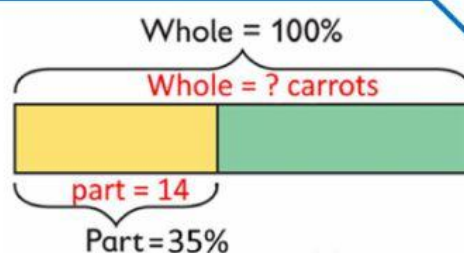
6.1 is 80% of a number. What is this number?

part		whole
	→	
	→	

? = ——————— =

_____ is _____ % of _____ .

27cm is 120% of what number?

part   Whole

_____ → _____

_____ → _____ $? = \dfrac{\quad\quad\quad}{} =$

_____ is _____ % of _____

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45 mm is 7.5% of what number?

part   whole

_____ → _____

_____ → _____ $? = \dfrac{\quad\quad\quad}{} =$

_____ is _____ % of _____ hours