

# Direct Variation



## Section A $y$ is directly proportional to $x$

- 1) Write down the proportional relationship.
- 2) Convert to an equation using  $k$ , constant of proportionality.
- 3) Use the given information in each case to find the value of  $k$  and then use this equation to find the missing values of either  $y$  or  $x$ .

$y$	$x$	$k$	Equation in $y$ and $x$	$y =$	$x =$
20	4	$20 = k \times 4$ $k = 5$	$y = 5x$	45	
60	15				7
250	2.5			924	
36	81			16	
35		0.5			54
	369		$y = \frac{1}{3}x$	50	

## Section B $s$ is directly proportional to $q^2$

- 1) Write down the proportional relationship.
- 2) Convert to an equation using  $k$ , constant of proportionality.
- 3) Use the given information in each case to find the value of  $k$  and then use this equation to find the missing values of either  $s$  or  $q$ .

$s$	$q$	$k$	Equation in $s$ and $q$	$s =$	$q =$
72	3	$72 = k \times 3^2$ $k = 8$			2
500	5			1280	
	6		$s = 0.5q^2$	72	

## Section C $A$ is directly proportional to $\sqrt{z}$

- 1) Write down the proportional relationship.
- 2) Convert to an equation using  $k$ , constant of proportionality.
- 3) Use the given information in each case to find the value of  $k$  and then use this equation to find the missing values of either  $A$  or  $z$ .

$A$	$z$	$k$	Equation in $A$ and $z$	$A =$	$z =$
160	25				9
10	0.04			55	
	4900		$A = 2.5\sqrt{z}$	225	

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**Theodore Presser**



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