Temperature Conversions

Name_____

Use The following equations to convert each of the following: (Show all work)

From Fahrenheit to Celsius (°F – 32) x 5/9 = °C

From Celsius to Fahrenheit (°C x 9/5) + 32 °F = °F

From Celsius to Kelvin °C + 273 = K

From Kelvin to Celsius K - 273 = °C

Degree Fahrenheit (°F)	Degrees Celsius (°C)	Degrees Kelvin (K)
68	_____	_____
_____	254	_____
_____	_____	0
37	_____	_____
_____	0	_____
0	_____	_____
_____	22	_____
_____	_____	373
_____	37	_____
100	_____	_____
_____	-40	_____
_____	_____	150
_____	_____	270
-400	_____	_____
_____	-100	_____
_____	-194	_____
-133	_____	_____