Surface area formula matching

Name:_____

1: a sphere	9	$SA=2\pi rh$
2: a cone	8	$SA=\pi rs$
3: a square based pyramid	5	$SA=2\pi r^2+2\pi rh$
4: a rectangular prism	4	$SA=2(wh+lw+lh)$
5: a cylinder	2	$SA=\pi r^2+\pi rs$
6: half a sphere	1	$SA=\pi d^2$
7: the outside of a cylinder without a top	3	$SA=2bs+b^2$
8: the side of a cone	7	$SA=\pi r^2+2\pi rh$
9: the lateral area of a cylinder	10	$SA=6b^2$
10: a cube	6	$SA=2\pi r^2+\pi r^2$

For all the formulas: r = radius
d = diameter
w = width
h = height
l = length
b = base length
s = slant height
SA = surface area