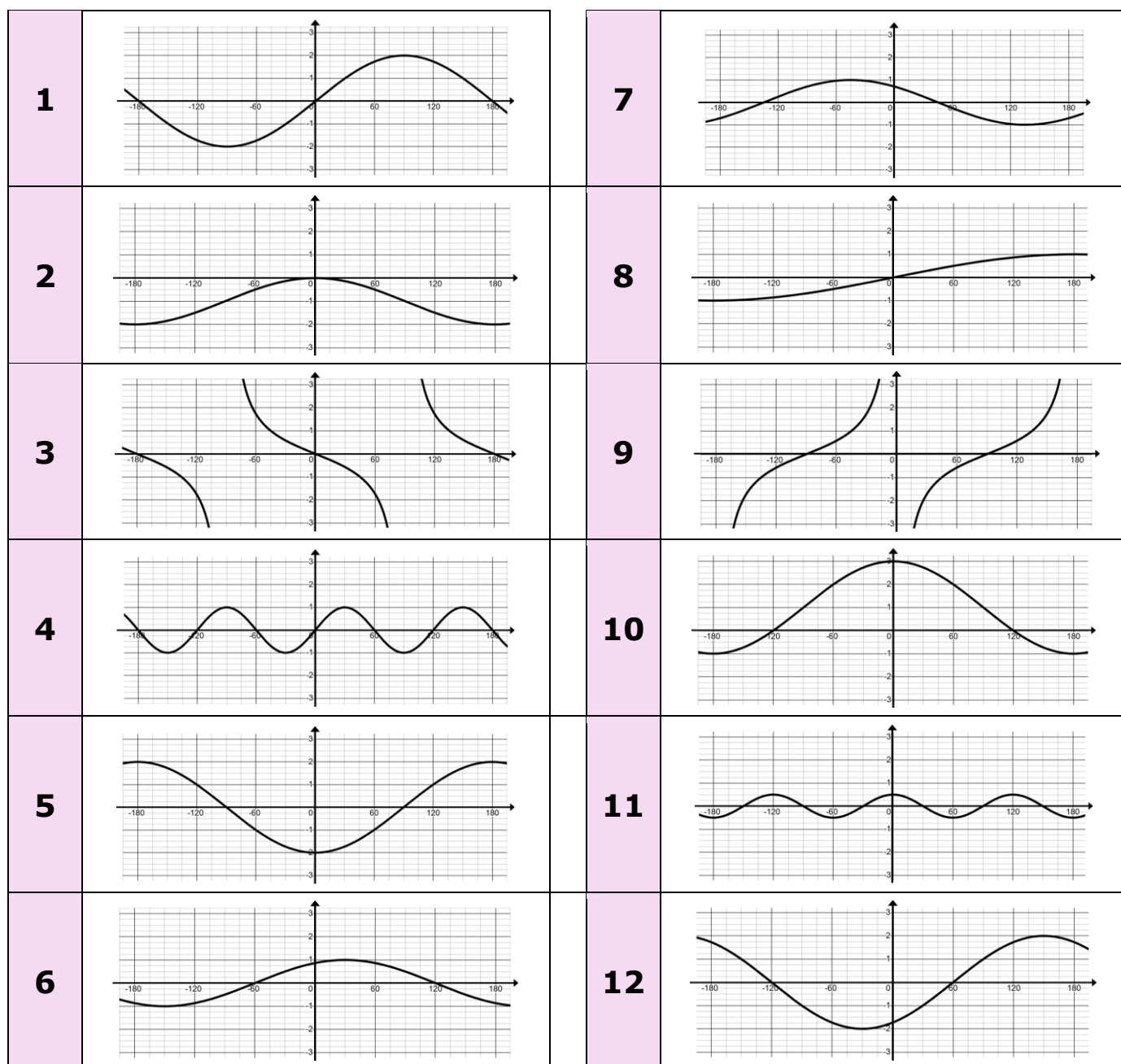


Match-Up Transformations of Trigonometric Graphs



A	$y = \sin(3x)$	E	$y = 2 \sin(x - 60^\circ)$	I	$y = \cos(x) - 1$
B	$y = 2 \cos(x) + 1$	F	$y = \tan(x - 90^\circ)$	J	$y = \sin(x + 60^\circ)$
C	$y = -2 \cos(x)$	G	$y = 2 \sin(x)$	K	$y = \sin\left(\frac{x}{2}\right)$
D	$y = \frac{1}{2} \cos(3x)$	H	$y = \cos(x + 45^\circ)$	L	$y = -\tan(x)$

1	2	3	4	5	6	7	8	9	10	11	12
G	I	L	A	C	J	H	K	F	B	D	E