

Name _____

Date _____

Year Group _____

List the next 3 coterminal angles in the positive direction

1. -50°

$-50^\circ, \underline{\hspace{1cm}}^\circ, \underline{\hspace{1cm}}^\circ, \underline{\hspace{1cm}}^\circ$

List the next 3 coterminal angles in the negative direction

2. $-\frac{2\pi}{3}$

$-\frac{\underline{\hspace{1cm}}\pi}{\underline{\hspace{1cm}}}, -\frac{\underline{\hspace{1cm}}\pi}{\underline{\hspace{1cm}}}, -\frac{\underline{\hspace{1cm}}\pi}{\underline{\hspace{1cm}}}, -\frac{2\pi}{3}$

Put the follow 3 different set of coterminal angles in increasing order

$\frac{7\pi}{6}$	$\frac{2\pi}{3}$	$\frac{\pi}{6}$	45°	$\frac{14\pi}{3}$	765°	$\frac{13\pi}{6}$	$\frac{8\pi}{3}$	405°
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3. $\underline{\hspace{1cm}}, \underline{\hspace{1cm}}, \underline{\hspace{1cm}}$

4. $\underline{\hspace{1cm}}, \underline{\hspace{1cm}}, \underline{\hspace{1cm}}$

5. $\underline{\hspace{1cm}}, \underline{\hspace{1cm}}, \underline{\hspace{1cm}}$