

Name : \_\_\_\_\_

## Evaluate

Primary: S1

Evaluate each expression.

1)  $\sin 45^\circ + 7 \cos 0^\circ$

2)  $\cos \frac{\pi}{2} \sin \frac{\pi}{3}$

3)  $\tan 0^\circ - \cos 30^\circ$

4)  $\frac{3 + \sin^2 90^\circ}{4}$

5)  $3\left(\tan \frac{\pi}{6} + \sin \frac{\pi}{3}\right)$

6)  $\frac{\tan 60^\circ}{\sin 30^\circ - \cos 45^\circ}$