

NO CALCULATORS

1. $\sin\left(\arctan\frac{4}{3}\right)$	2. $\sec\left(\arcsin\frac{3}{5}\right)$
3. $\cos\left(\arcsin\frac{24}{5}\right)$	4. $\csc\left[\arctan\left(-\frac{12}{5}\right)\right]$
5. $\sec\left[\arctan\left(-\frac{3}{5}\right)\right]$	6. $\tan\left[\arcsin\left(-\frac{3}{4}\right)\right]$
7. $\sin\left[\arccos\left(-\frac{2}{3}\right)\right]$	8. $\cot\left(\arctan\frac{5}{8}\right)$
9. $\cot(\arctan x)$	10. $\sin(\arctan x)$
11. $\sin[\arccos(x + 2)]$	12. $\sec[\arcsin(x - 1)]$
13. $\tan\left(\arccos\frac{x}{5}\right)$	14. $\cot\left(\arctan\frac{4}{x}\right)$
15. $\csc\left(\arctan\frac{x}{\sqrt{7}}\right)$	16. $\cos\arcsin\frac{x-h}{r}$