

Name : _____

Using Calculator: S2

Trigonometric Ratios

Use a calculator to find the value of each. Round the answer to four decimal places.

Part A

1) cosec 36°

2) sec 83°

3) cot 27°

4) cot 52°

sec 61°

7) sec $\frac{4\pi}{9}$

cosec $\frac{5\pi}{26}$

10) cosec $\frac{2\pi}{19}$

11) sec $\frac{6\pi}{23}$

12) cot $\frac{\pi}{7}$

PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

www.mathworksheets4kids.com

Name : _____

Answer key

Using Calculator: S2

Trigonometric Ratios

Use a calculator to find the value of each. Round the answer to four decimal places.

Part A

1) cosec 36°

2) sec 83°

3) cot 27°

1.7013

1.9626

4) cot 52°

sec 61°

0.7813

2.0627

7) sec $\frac{4\pi}{9}$

cosec $\frac{5\pi}{26}$

5.7588

1.7604

10) cosec $\frac{2\pi}{19}$

11) sec $\frac{6\pi}{23}$

12) cot $\frac{\pi}{7}$

3.0798

1.4651

2.0765

PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

www.mathworksheets4kids.com