

4th September



Corbettmaths

Solve $y + 2 = 16$

$-2 \quad -2$

$y = 14$

Match each label and diagram.

Label

Diagram

Circle and radius

Circle and segment

Circle and arc

Circle and diameter

Circle and tangent

Circle and chord



Work out 130% of 80

$100\% = 80$

$10\% = 8$

$10\% = 8$

$10\% = 8$

104

104

Calculate the nth term

2 6 10 14

$4n - 2$

Is 501 a term in the sequence?

No, all terms in the sequence are even.

Estimate

$\frac{5.9 \times 20.12}{4.07}$

$\approx \frac{6 \times 20}{4} = \frac{120}{4} = 30$