

Readiness Check — Answer Scheme

Section A is the foundations. Section B is where the course leads. The gap between the two scores is what matters, so mark and total them separately.

Section A — the foundations

A1 B $\frac{1}{2}$

A2 D $\frac{1}{3}$

A3 A $\frac{4}{5}$

A4 B $3\frac{1}{4}$

A5 D 22.2 cm

A6 B 28 cm²

A7 B -4

A8 A 4

A9 B 0

A10 C 25 : 2

Section B — where the course leads

B1 C 64

B2 B 9 and 16

B3 B 9.77

B4 A 3 – 2d

B5 A 6

B6 B 3 and 4

B7 B 17.0 cm

B8 B 5¹⁰

B9 A 6w⁷

B10 B $3\frac{3}{4}$
