

SECTION A

[2] W1 for 18 correct

[1] f.t from table

[2] f.t from table

W1 for 6 seen in numerator
or as the answer or

W1 for $\frac{5}{24}$

Consistent wrong denominators
-1 once
Wrong form -1 once
After W0 allow W1 for
denominator of 24

[5]

[1]

Accept 8×8 and 8^2

[2]

[1]

[2] M1 for $3 \div 8$ seen or implied by
answer 0.37 or figs 375

[2] M1 for one equivalent fraction

Mark Scheme

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(4) (a) 10, 28

W1 for each
ft from their 10 or
SC1 for 12, 10

[2]

(b)(i) 2

[1]

(ii) Divide the previous term by 2

SC1 for multiply by 2 if
candidate is clearly working
from right to left

[1]

(c) 46

M1 for evidence of adding 4
implied by 38 or 42 or 50 seen

[2]

[6]

(5) (a)(i) $20 \times 10 = 200$ or $19 \times 10 = 190$ or
 $20 \times 9 = 180$ or $19.75 \times 10 = 197.5$

W1 for 20 or 10 seen

[2]

(ii) Larger- both values increased or rounded up

Accept smaller if both rounded
down

[1]

(b) 5.19

[1]

[4]

(6) (a) \checkmark , X, \checkmark , X, X, X

W1 for 3 correct

[2]

(b) Any correct statement

[1]

[3]

SECTION B

(7) (a) Correct rotation

W2 for rotation anticlockwise
W1 for correct orientation

[3]

(b) Correct translation

[1]