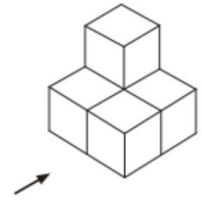


### Interleaf 3

- 1) I walk 6km North and then 4km East. How far am I directly from my start point?
- 2) Write 1320 as a product of prime factors in index form
- 3) Draw 3 part views of the following shape, using the arrow as the front direction
- 4) Estimate  $\sqrt{38}$
- 5) Calculate  $0.67 \times 0.009$
- 6) I cut a 2.4m length of wood into smaller 15cm lengths. How many can I produce?



### Answers

- 1) 7.21km 2)  $2^3 \times 3 \times 5 \times 11$  3) check with teacher 4) about 6.2 5) 0.00603 6) 16