

Activity 1 Answers

- A** M1M1M1A0      Arithmetical error with  $56/0.14$
- B** M1M0M0A0      M1 for 400 then uses wrong area so cannot score any further marks
- C** M1M1M1A0      Arithmetical error with  $56/0.14$
- D** M1M0M0A0      M1 for 400 then uses wrong area so cannot score any further marks
- E** M0M0M0A0      Uses wrong rearrangement of pressure formula. No mark for just substituting