Qo. (a) V49 = 7

99.4-7-7-7-—7 = 67.2

67.24:-+4= 16.8

(b) Area2 [\ =l2=x 16.8 x 16.8 = 443.52

Ans: (a) 16.3 cm

(b ) 443.52cm?

Q10, 13.6~2.4 = 11.2

i 11.2: 2 = 5.6

5.6 + 2.4 = 3







0.03 x60 = 1.8

6-—- 1.8 = 4.2

Ans: 4.2km/h









(b) 1607

Qil2. {a} AEDH = 180" . 114° = 66°

ABAH = 180° - 1078 = 730°





(b) AGFH = 180" . 75° - 73° = 32°



Ans: (a) 41°