

- (b) Ann, Bob and Carol have a total budget of £500 to rent a holiday apartment. The apartment normally costs £50 per night, but they can get a 20% discount if they book early.

Calculate how many extra nights they can stay in the apartment if they book early. You must show your working.

(b) nights [4]

10 Calculate.

(a) $\sqrt{3136}$

(a) [1]

(b) $\sqrt[4]{625}$

(b) [1]

(c) 5^{-2}

(c) [1]