

Keep Diggin' Them Holes

The warden has introduced a new scheme to incentivise the inmates at Camp Green Lake. She's agreed to pay the inmates £1.10 for every hour they work digging holes. As a further incentive the boys will each be given two days off in the week. Here is a table showing the hours it took the boys to dig their hole each day. Remember! The boys only had to dig one hole each day.

	Monday	Tuesday	Wednesday	Thursday	Friday
Stanley	5:00 – 13:00	7:00 – 11:00		6:00 – 11:00	
X-Ray	8:00 – 14:00	6:00 – 13:00	10:00 – 15:00		
Zero	6:00 – 13:00	9:00 – 13:00		7:00 – 13:00	
Armpit		11:00 – 18:00	9:00 – 17:00	8:00 – 15:00	
Squid	7:00 – 12:00		10:00 – 15:00		5:00 – 11:00

1) How much were each of the inmates paid each week?

2) *'Each night Armpit would stroll in last into the tent laughing to himself.'*

Why do you think Armpit was so pleased with himself for taking the longest to dig his hole?

Extension

- a) For each hole the inmates dig they will receive £1.50 from the warden. How much will each of the inmates receive?
- b) How much do each of the inmates now earn **altogether**?