

BUS SCHOOL

Maths lesson

Can you solve these bus-related number conundrums?

How much should our driver charge for each of these?

Bus fares

- Adult £2.50 return
- Child £1.50 return
- Group of 5 £8.00 return

1 adult and 2 children return

.....

.....

.....

3 adults and 4 children return

.....

.....

.....

5 adults and 5 children return

.....

.....

.....

How many passengers would there be if:

Bus capacity

- Single 50 passengers
- Double 80 passengers
- Midi bus 30 passengers

the single decker was half full?

.....

.....

.....

the single and the double decker were both full?

.....

.....

.....

the midibus was 2/3rds full?

.....

.....

.....

Can you read a bus timetable?

PURBECK
Breezer

ROUTE
50



Bournemouth Station Stand A	0757	0857	0930	0950	1010	1050	1110	1150	1250	1350	1450	1550	1630	1650	1730	1750	1900	1940	2040	2140
Bournemouth Square Stand V	0807	0907	0944	1004	1024	1104	1124	1204	1304	1404	1504	1604	1644	1704	1744	1804	1907	1947	2047	2147
Westbourne Alumhurst Road	0815	0915	0955	1015	1035	1115	1135	1215	1315	1415	1515	1615	1655	1715	1755	1815	1915	1955	2055	2155
Canford Cliffs Parade	0823	0923	1003	1023	1043	1123	1143	1223	1323	1423	1523	1623	1703	1723	1803	1823	1923	2003	2103	2203
Sandbanks Ferry	0835	0935	1015	1035	1055	1135	1155	1235	1335	1435	1535	1635	1715	1735	1815	1835	1935	2015	2115	2215
Shell Bay Ferry	0847	0947	1027	1047	1107	1147	1207	1247	1347	1447	1547	1647	1727	1747	1827	1847	1947	2027	2127	2227
Studland Beach Road	0854	0954	1035	1055	1115	1155	1215	1255	1355	1455	1555	1655	1735	1755	1835	1855	1954	2034	2134	2234
Swanage Bus Station	0905	1005	1050	1110	1130	1210	1230	1310	1410	1510	1610	1710	1750	1810	1850	1910	2005	2045	2145	2245

When will the bus that leaves Canford Cliffs Parade at 1003 get to Swanage Bus Station?

.....

When will the bus that leaves Bournemouth Square at 1744 get to Studland Beach Road?

.....

