

**Target Practice**

The teams in the South-East region are practising their archery skills for the Northern Ireland Primary School Championships.

There are three people in each team. Each team member shoots one arrow.

**36**

**16**

**25**

* If all 3 team members land on the target board what are all the possible totals that could be achieved from 3 arrows landing on the board?

**49**

**Going Further**

Three arrows are shot in each round. The table below shows the results after **two** rounds in the South-East region finals.

Use the table to work out what the scores could have been for each round.

|  |  |
| --- | --- |
| Team | Score after 2 rounds |
| Newcastle | 224 |
| Moira | 185 |
| Ballynahinch | 198   * Is there only one solution for each team or can you find more than one solution for some scores? |
| Newtownards | 209 |
| Comber | 233 |
| Downpatrick | 200 |
| Lisburn | 257 |
| Bangor | 187 |
| Dundonald | 172 |
| Portaferry | 261 |