

4. For this question, you must refer to the magazine layout shown in the supplement at the end of this Exemplar Question Paper.

(a) State **two** instances where the graphic designer has created depth to add interest in the magazine layout.

2

(b) State an example of emphasis in the layout **and** explain the effect created.

2

The graphic designer has made use of value in the magazine layout.

(c) State where value has been used in the layout **and** explain the effect it has.

2

(d) Describe how the graphic designer has created an informal and interesting look to the magazine layout.

2

4. (continued)

- (e) State where rhythm has been used in the magazine layout. 1

Throughout the magazine layout, the graphic designer has made use of varied proportion.

- (f) Explain what effect the use of varied proportion has on the magazine layout. 2

44 Is the average climb rate, in ft/min achievable by any of the planes and pilots

44 The number of litres of fuel a plane gets through in one lap of the course.

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982 The number of competitive hours of racing so far this season. The 2014 Super Air Race World Championships is heading for the season showdown in Las Vegas, but the race for the title is not over by any means.

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BY THE NUMBERS

3 The number of sectors in the race. Detailed timing sheets are produced after each flying session, which have all the different sectors, know are split times, with speeds included.

8 The length, in metres of the EDGE 540 plane, the wingspan totals 7.44m and has a top speed of 426.9kph. Only 230 knots.

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The Las Vegas Super Air Race marks the seventh and penultimate race of the season, and as the World Championship rolls up in the Nevada Desert, the stakes have never been higher.

79 In seconds, is the average lap time, recorded by the pilots in the previous 7 races, the fastest lap was achieved by Australian pilot Hamish Arch in Abu Dhabi with a time of 74.34 seconds.

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12 The number of pilots competing in the Master Class category in eight races across the globe for the title of 2014 Super Air Race World Champion. Pilots can win World Championship points at each race and the pilot with the most points after the last race of the season becomes the Super Air Race World Champion.

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109 Paul Borchomme leads the standings by 1 point. He is the most successful pilot in the history of the Super Air Race. The celebrated British Ace has won a record 13 races and been on the podium 36 times in the Super Air Race World Championships as an official World Championship.

The FAI was founded in France 109 years ago in 1905 and is a non-governmental and non-profit-making organization. They recognize the Super Air Race World Championships as an official World Championship.

53 The age of the oldest pilot to compete in the Super Air Race World Championship. The next oldest contender is 36...

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62 The number of replacement engines planes can get through in a year of competition.

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63 The time it takes, in seconds, for a pilot to reach 2,000ft above sea-level from a standing-still take-off.

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Stunt planes 2014 **3**