# WORKSHEET

Name: ..... Class: .....

Date: .....

MARK ____ / 14

*Answer all questions. Show all your working — marks are awarded for method as well as the final answer.*

**1** $(\frac{1}{2})^2$ (1)

**2** $(\frac{2}{5})^2$ (1)

**3** $(\frac{3}{4})^2$ (1)

**4** $(\frac{2}{3})^3$ (1)

**5** $(\frac{1}{2})^3$ **(1)**

**6** $\sqrt{\frac{4}{9}}$ **(1)**

**7** $\sqrt{\frac{25}{36}}$ **(2)**

**8** $\sqrt[3]{\frac{1}{8}}$ **(2)**

**9** $\sqrt[3]{\frac{27}{64}}$ **(2)**

**10** $(1\frac{1}{3})^2$ **(2)**

**TOTAL: 14 marks**

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