# Practice paper 2 (calculator)

#### Higher tier

35

Time: 1 hour 50 minutes

The maximum mark for this paper is 80.

The marks for questions are shown in brackets.

Circle the expression that is the same as 2 r + 3 5 - r 1

$$2x^* + 4x$$
  $5x^* + x$ 

30 + 40 · 19 m

for arresported.

[d] masck3

Circle the solutions to the equation (x - 3)(x + 4) = 0

$$x = 3 \text{ or } -4$$
  $x = 0$ 

Circle the square root of 10000.

6000

[# mark]

 $a = {\binom{2}{3}}$  and  $b = {\binom{-1}{3}}$ 46.

Circle the vector that is equal to 3a - 2b

id mark!

5 A house increased in value from £150,000 in 2014 to £170,000 in 2016.

What percentage increase is this?

Give your answer to 1 decimal place.

12 market

68 Use your calculator to work out 19.85\* - \(\sigma 88.67 \cdot 4.67\)

Write down your full calculator display.

[1 mark]

b Use approximations to check that the answer to part (a) is sensible.

You must show your working.

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**Guillaume Favre** 

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