

SMART EXAM RESOURCES
0580 EXTENDED MATH
TOPIC: NUMBERS
SUB-TOPIC: FRACTIONS
CONVERT INDICES TO DECIMALS
SET-1-QP-MS

1 Write 2^{-4} as a decimal.

..... [1]

MARK SCHEME:

0.0625	1	
--------	---	--

2 Calculate

$$\frac{5^2}{2^5}$$

(a) giving your answer as a fraction,

Answer (a) [1]

(b) giving your answer as a decimal.

Answer (b) [1]

MARK SCHEME:

(a)	25/32	1	
(b)	0.781 (25)	1√	