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## MULTIPLE CHOICE PROBLEMS

- 1** The table below contains five expressions.

$p \times p \times p \times p \times p \times p$
$p^2 \times p^2 \times p^2$
$p^2 \times p^3$
$p^5$
$p^6$

How many of these expressions are equivalent to  $(p^2)^3$ ?

- a 1
- b 2
- c 3
- d 4

**ANSWERS**

**1) c**