Mobius Math Club

Name:						



Math worksheet on 'Probability Union, Intersection, Complement - Description to Set Operation (Level 1)'. Part of a broader unit on 'Probability - Set Operations - Intro'

Learn online: app.mobius.academy/math/units/probability_set_operations_intro/

1 Select the probability set operation notation that is described	P(A B)	b $P(A \cup B)$
Either A or B happening	$\overset{\mathtt{c}}{P}(A^{'})$	

2 Select the probability set operation notation that is described	$\overset{a}{P}(A^{'})$	b $P(A \cap B)$
Both A and B happening	$oldsymbol{c} P(A \cup B)$	

3	Select the probability set operation notation that is described	$\overset{a}{P}(A^{'})$	P(A B)
Event A not happening		$P(A \cap B)$	