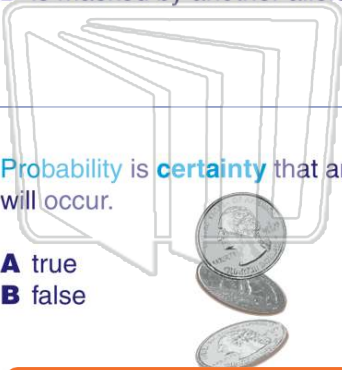




Name _____ Class _____ Date _____

- 1 A **recessive allele** _____.
- A overpowers and masks the other allele
 - B is better than other alleles
 - C is worse than other alleles
 - D is masked by another allele



- 3 Probability is **certainty** that an event will occur.
- A true
 - B false

- 2 What does the term **hybrid** mean?
- A an organism made mostly of hydrogen
 - B an organism that can change into another organism
 - C an organism that has two different forms of an allele
 - D an organism that has similar characteristics as another organism

- 4 How many **possible sides** can a coin land on if you were to toss it in the air?
- A 1
 - B 2
 - C 3
 - D 4



PREVIEW

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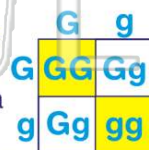
- 7 A particular organism
- A an organism that has two of the same alleles for a particular trait
 - B an organism that has two different alleles for a particular trait



- B the genetic make-up of a particular organism
- C two of the same alleles for a particular trait
- D two different alleles for a particular trait



- 9 An organism that is **homozygous** has
- A the physical appearance of a particular organism
 - B the genetic make-up of a particular organism
 - C two of the same alleles for a particular trait
 - D two different alleles for a particular trait



- 10 A **genotype** is _____.
- A the physical appearance of a particular organism
 - B the genetic make-up of a particular organism
 - C an organism that has two of the same alleles for a particular trait
 - D an organism that has two different alleles for a particular trait





ANSWER KEY

A **recessive allele** _____.

- A** overpowers and masks the other allele
- B** is better than other alleles
- C** is worse than other alleles
- D** is masked by another allele

(d)

What does the term **hybrid** mean?

- A** an organism made mostly of hydrogen
- B** an organism that can change into another organism
- C** an organism that has two different forms of an allele
- D** an organism that has similar characteristics as another organism

(c)

Probability is **certainty** that an event will occur.

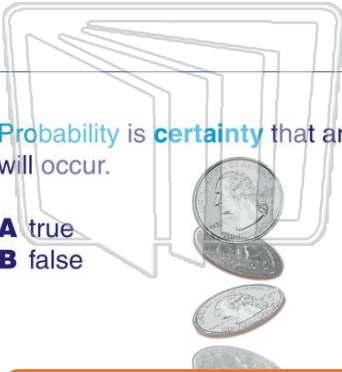
- A** true
- B** false

(b)

How many **possible sides** can a coin land on if you were to toss it in the air?

- A** 1
- B** 2
- C** 3
- D** 4

(b)



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- C** an organism that has two or the same alleles for a particular trait
- D** an organism that has two different alleles for a particular trait

- a particular organism **g Gg gg**
- C** two of the same alleles for a particular trait
- D** two different alleles for a particular trait

An organism that is **homozygous** has _____.

- A** the physical appearance of a particular organism
- B** the genetic make-up of a particular organism
- C** two of the same alleles for a particular trait
- D** two different alleles for a particular trait

	G	g
G	GG	Gg
g	Gg	gg

(c)

A **genotype** is _____.

- A** the physical appearance of a particular organism
- B** the genetic make-up of a particular organism
- C** an organism that has two of the same alleles for a particular trait
- D** an organism that has two different alleles for a particular trait

(b)

