PassTest Bessere Qualität , bessere Dienstleistungen!



Q&A

http://www.passtest.de Einjährige kostenlose Aktualisierung **Exam**: PRAXIS Mathematics Section

Title: Pre-Professional Skills Test

(PPST) - Mathematics

Section

Version: DEMO

- 1.If x = -5, then |x 7| =
- A. -12
- B. 2
- C. 10
- D. -2
- E. 12

Answer: E

Explanation:

Remember that absolute value is the distance from zero on a real number line, and therefore cannot be zero.

- 2. Solve and simplify: $2/3 \times 3/5 \times 5/10 \times 6/8 =$
- A. 0.2
- B. 0.5
- C. 0.15
- D. 0.25
- E. 0.333333333

Answer: C

Explanation:

Fractions are multiplied by multiplying numerators by numerators and denominators by denominators. Some of the fractions in this problem can be simplified.

- 3.If Dave drives at a steady speed of 50 miles per hour, how long will it take him to drive 10 miles?
- A. 20 minutes
- B. 10 minutes
- C. 15 minutes
- D. 30 minutes
- E. 12 minutes

Answer: E

Explanation:

Since there are 60 minutes in an hour, this problem can be solved with the following equation: 50/60 = 10/x

4. John will be x in 7 years.

How old was he last year?

- A. x + 7
- B. 1 x 7
- C. x + 8
- D. x 8
- E. 7x

Answer: D

Explanation:

The target age can be found by subtracting first seven and then one year from x.

5. Find the slope: 4x - 5y = 20

A. 5/4

B. 4/5

C. - 4/5

D. - 5/4

E. - 4

Answer: B Explanation:

The equation form for slope is y = mx + b, in which m is slope.