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Exam : PRAXIS Mathematics Section

Title : Pre-Professional Skills Test (PPST) - Mathematics Section

Version : DEMO

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1.lf 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 x 3/5 x 5/10 x 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.