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#Jenny



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so many fake sites. this is the first one which worked! Many thanks

Solutions Key
Geometric Reasoning

ARE YOU READY? PAGE 71

1. B
2. A
3. F
4. C
5. D
6. In. pair
7. vert. \angle
8. natural, whole, integer, 18, rational, rational
9. natural, whole, integer, 18, rational, rational
10. integer, rational
11. integer, rational
12. rational
13. rational
14. whole, integer, rational
15. Possible answer: 8
16. Possible answer: 20
17. Possible answer: 22
18. Possible answer: 22
19. Possible answer: none
20. $3x + 5 = 2$
 $3x = -3$
 $x = -1$
21. $5y = -12$
 $5y = -12$
 $y = -\frac{12}{5}$
22. $9 = 8x$
 $9 = 8x$
 $1.125 = x$
23. $p - 7 = 9$
 $p = 16$
24. $\frac{c}{2} = 5$
 $c = 10$
25. $8.4 = -1.2r$
 $8.4 = -1.2r$
 $-7 = r$

24 USING INDUCTIVE REASONING TO MAKE CONJECTURES, PAGES 74-75

CHECK IT OUT! PAGES 74-75

1. 0.0004
2. odd
3. Fermate's last theorem
4. Possible answer: $a = \frac{1}{2}$
5. Jupiter or Saturn

THINK AND DISCUSS, PAGE 75

1. No, possible answer: a conjecture cannot be proven true just by giving examples, no matter how many.
2.

EXERCISES, PAGES 77-79

GUIDED PRACTICE, PAGE 77

1. Possible answer: A conjecture is based on observation and is not true every time.
2. September
3. $\frac{4}{5}$
4.
5. even
6. $1 = 1$
 $1 + 3 = 4$
 $1 + 3 + 5 = 9$
 $1 + 3 + 5 + 7 = 16$
7. The number of bacteria doubles every 20 min.
8. Reservoir was inaugurated at age 42.
9. The 3 pts. are collinear.
10. Possible answer: $n = -3$

PRACTICE AND PROBLEM SOLVING, PAGES 77-79

11. 5 ft. $12. 42$
13.
14. $2 = 10$
 $2 = 4 + 6 = 12 = 3(4)$
Rule is $n(n + 1)$.
15. $n = 1$
16. About 9% (526) = 26 students will participate.
17. Possible answer: $y = -1$
18. Possible answer: $x = -1$
19. $n(n + 1) = 90$
20. Each term is the square of the previous term.
 $10^2 = 100$, $100^2 = 10,000$
21. Possible answer: each term is the previous term multiplied by $\frac{1}{2}$, $\frac{1}{10}$, $\frac{1}{10}$
22. The terms are multiples of 3 with alternating signs.
 $-15, 18$
23. 21 = 1
24. T
25. 4 possible answer: -2
26. F, possible answer: 27, T
27.

28. Amount increases by about \$50 per day. Therefore, about $500 + (3000) = 4000$ is raised during the 6th day.

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