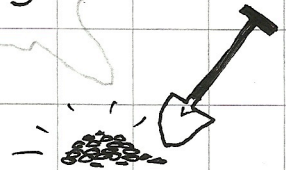
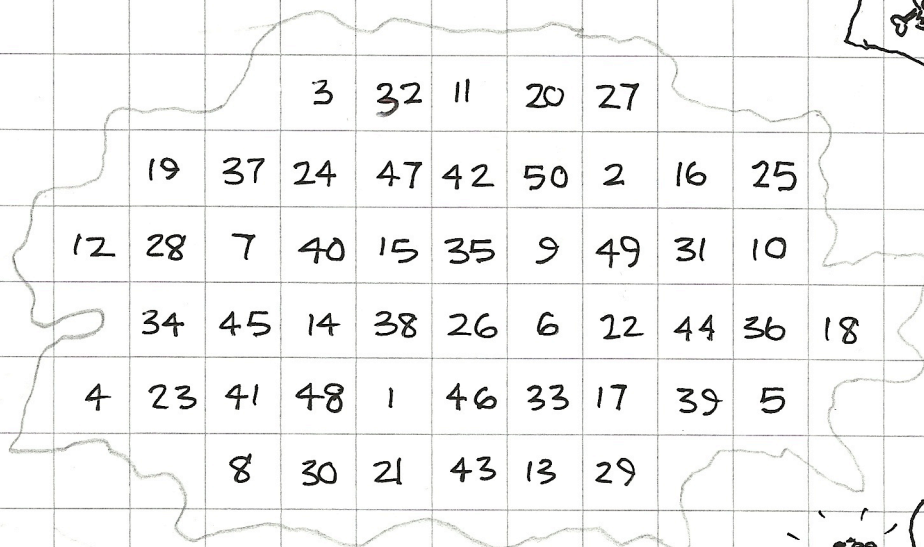
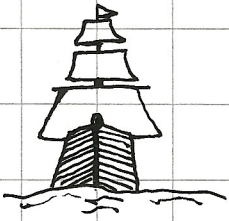


TREASURE HUNT



1. 40% OF 60

18. $\frac{1}{3}$ OF 102 =

35. $\sqrt{49}$

2. =

19. $3^2 + 7 =$

36. 25% OF 184

3. 3 AS A % OF 12

20. $125 \div 25 =$

37. $618 - 589$

4. 4. 15. 26. ?

21. $4^2 + 5^2 =$

38. $5x = 90$ $x =$

5. $\sqrt{9}$

22. $919 - 897 =$

39. $2(5+19) - (2 \times 6) =$

6. $5^2 + 5 + (9-7) =$

23. =

40. =

7. $99 \div 9$

24. $12^2 - (11 \times 12) =$

41. 0.75 OF 20 =

8. 2 DOZEN + $\frac{1}{3}$ DOZEN

25. $5^2 + 5 + 3^2 - 4^2 =$

42. $\frac{1}{6}$ OF 228 =

9. 8×5

26. $\frac{3}{4} + \frac{2}{5} + \frac{6}{10} + \frac{5}{20} =$

43. $0.15 + 1.4 + 0.65 + 0.5 + 1.3 =$

10. $\frac{30+12}{3}$

27. $13 \times 3 =$

44. $184 \div 8$

11. $836 - 793 =$

28. $\frac{1}{4}$ OF 36 =

45. 4, 15, 24, 33, ?

12. $\frac{1}{3} + \frac{1}{6} + \frac{4}{12} + \frac{4}{24} =$

29. 1, 3, 6, 10, 15, ? =

46. $\sqrt{25} + \sqrt{36} + \sqrt{49} + \sqrt{64} =$

13. $\frac{1}{4}$ OF 80 =

30. 10% OF 100 =

47. $407 - 380 =$

14. $3x + x = 68$. $x =$

31. 7 DOZEN - 3 DOZEN =

48. ANSWER NO. 10 + ANSWER NO. 14 =

15. 7^2

32. $x^2 = 16$; $x+2 =$

49. $\frac{3}{4}$ OF 12 =

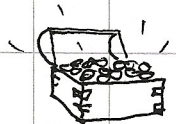
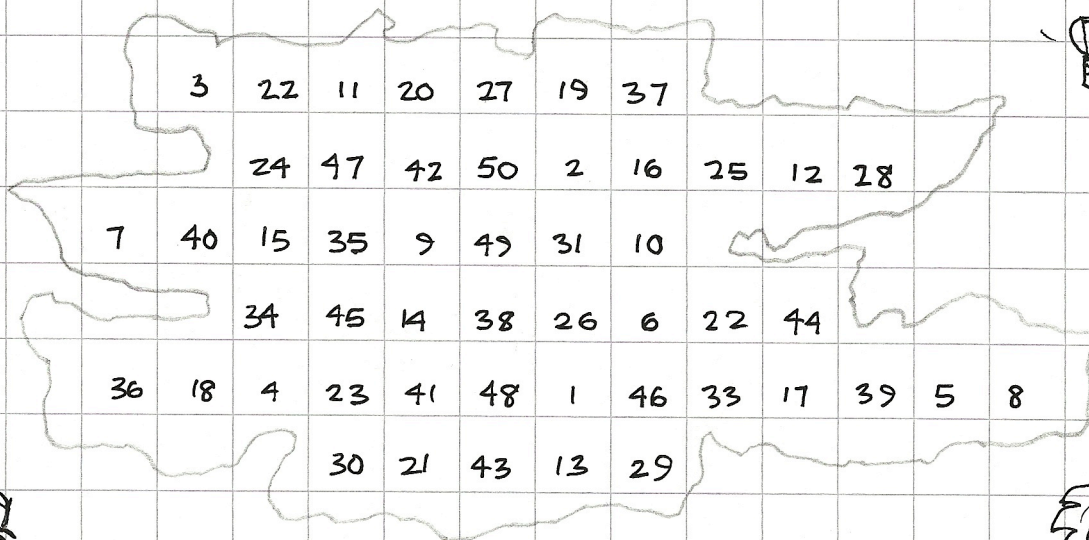
16. HALF A CENTURY

33. $9\frac{3}{4} + 8\frac{7}{8} + 14\frac{6}{16} =$

17. NEXT PRIME No. AFTER 17 =

34. $70 \div 2$

T R E A S U R E H U N T



1. $X \times 413 = 15694$. $X =$

2. $3 \text{ DOZ} - 13 =$

3. $\sqrt{144}$

4. $\frac{56 + 14 + 47}{13} =$

5. $729 - 682 =$

6. $2(4^2)$

7. $63 + X = \text{Rt. Angle}$. $X =$

8. 20% of 75

9. $\frac{2}{3} + \frac{1}{6} + \frac{5}{9} + \frac{11}{18} =$

10. $7, 16, 25, 34, ? =$

11. $X \times 8 = 312$. $X =$

12. $\frac{x}{7} = P$. $x =$

13. 0.25 of 56

14. $\frac{85}{17} =$

15. $\frac{1}{3}$ of 6

16. $504 - 483 =$

17. $5^2 - 3^2 =$

18. $X \text{ DOZEN} = 48$. $X =$

19. $\frac{4}{5}$ of $X = 32$, $X =$

20. $8^2 - (3 \times 11) =$

21. HOURS IN A DAY

22. $\frac{1}{2} + \frac{3}{4} + \frac{7}{8} + \frac{10}{16} + \frac{8}{32} =$

23. $7^2 - 2^2 =$

24. $3, 5, 7, ? =$

25. $9 \times 4 - \frac{32}{16} =$

26. 6 AS A % OF $30 =$

27. $\frac{6}{17} + \frac{29}{51} + \frac{8}{102} =$

28. $\frac{1}{2}$ CENTURY - $1 =$

29. $387 \times X = 6579$. $X =$

30. $9^2 - 41 =$

31. $692 - 556 =$

32. 17 AS A % OF $170 =$

33. $\sqrt{49}$

34. $\frac{4}{5}$ OF $60 =$

35. BAKERS DOZEN =

36. $3^3 + 2^3 + 2 =$

37. $39 \times X = 1014$. $X =$

38. $2^3 =$

39. $2 \text{ SCORE} + 1 =$

40. ANGLES IN A TRIANGLE
 $X, 87^\circ, 74^\circ$. $X =$

41. $6^2 + 1 =$

42. 4×7

43. $3, 6, 9, 12, 15, ?$

44. $1.3 + 2.45 + 1.05 + 1.2 =$

45. $\frac{1}{4}$ AS A % =

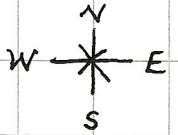
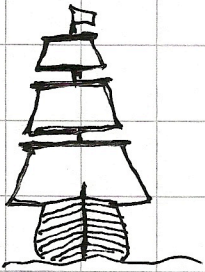
46. $x = 12$. $4x - 2 =$

47. 10^{TH} PRIME NUMBER =

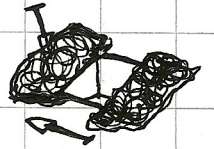
48. $\frac{1}{2}$ CENTURY - $(2 \times 3 =$

49. $2 \times 3 \times 7 =$

TREASURE HUNT



13	5	32	177	9	25	29	7	2451	270	
100	180	575	269	13	498	149	168	80	91	84
20	567	11	169	81	12	63	78	1	36	
31	144	135	77	26	73	300	360	72		
2211	6278	80	39	1176	45	3	53	8	337	

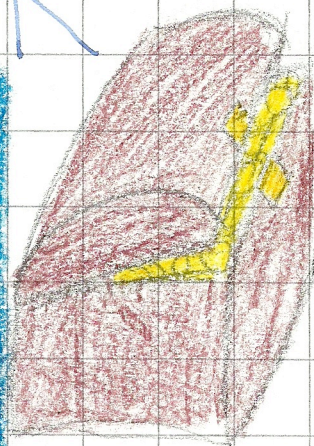


- $\sqrt{9} =$
- $33 \times 67 =$
- $5x + 3x = 56$ $x =$
- $x =$
- $787 - 289 =$
- Degrees in circle =
- $\frac{\text{seconds in a minute}}{\text{minutes in an hour}} \times \text{hours in a day} =$
- $12^2 - 8^2 =$
- $949 \div 13 =$
- GROSS SCORE + BAKERS DOZEN =
- $\sqrt{132} =$
- $7a + 3b = 74$, $b = 6$, $a =$
- $56 \times 21 =$
- $2 \times 7 \times 3 \times 4 =$
- DOUBLE BULL ON DARTBOARD =
- 90% OF 300 =
- $\frac{1}{3} + \frac{1}{4} + \frac{1}{6} + \frac{2}{8} =$
- $4^2 + 5^2 + 6^2 =$
- $836 - 567 =$
- 8 AS A % OF 32 =
- $9 \times 7 =$
- $560 \div 28 =$
- $4a + 3a + 6a =$
- DEGREE IN A $x =$
- $73 \times 86 =$
- $\sqrt{156} =$
- Degrees in a triangle =
- $\frac{1}{3}$ OF 84 =
- $9\frac{2}{3}$, HOW MANY $\frac{1}{3}$ 'S
- $937 - 362 =$
- DAYS IN A LEAP YEAR MINUS DAYS IN FEB IN LEAP YEAR =
- $8 \times 4 =$
- $7, 21, 63, 189, ? =$
- $\sqrt{144} =$
- $\frac{1}{5} \times x = 282$
- $8b + 7b = ?$ $b = 9$
- $9^2 =$
- $362 - 193 =$
- $\frac{4}{5}$ TH OF 90 =
- $7^2 + 10^2 =$
- 8, 17, 26, 35, 44, ? =
- Days in a week \times months in a year =
- $x =$
- $57 \times 43 =$
- $3x + 7a = 111$, $x = 16$, $a =$
- $\frac{5}{6}$ TH OF 360 =
- $8 \cdot 75 + 9 \cdot 43 + 12 \cdot 82 =$
- $432 \div 12 =$
- $\sqrt{49} + \sqrt{36} =$

* Treasure Hunt *



60	81	40	10	74	2			
13	140	50	7	220	8	5	0.5	
27	35	82	20	14	6	48	45	56
450	14	49	17	1	90	3	4	



Work out the maths question find the
!!TREASURE!!

Shade the squares which contain the answers.
The square which is left, contains the
!!TREASURE!!

1. $\frac{1}{3}$ of 21.

8. 9×9

15. $\frac{1}{2} 28$

22. $9 + 11$

2. $h = _^\circ$

9. $9^2 + 1$

16. $10 \times 20 + 20$

23. $6^2 + 4$

3. 7×8 .

10. $4x = 20$

17. $2x = 16$

24. $11 + 6$

4. $3^2 + 4$.

11. 7^2

18. $10 - 6$

25. $3, 2, _$

5. 2, 4, 6, 8, $_$

12. $6 \times 4 + 3$

19. 70×2

26. 1×2

6. $4 \times 4 - 2$.

13. 20×3

20. $5^2 + 10$

27. 6×8

7. $42 \div 7$

14. $900 - 450$

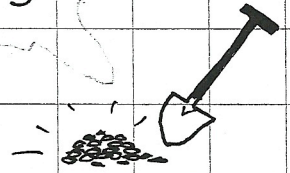
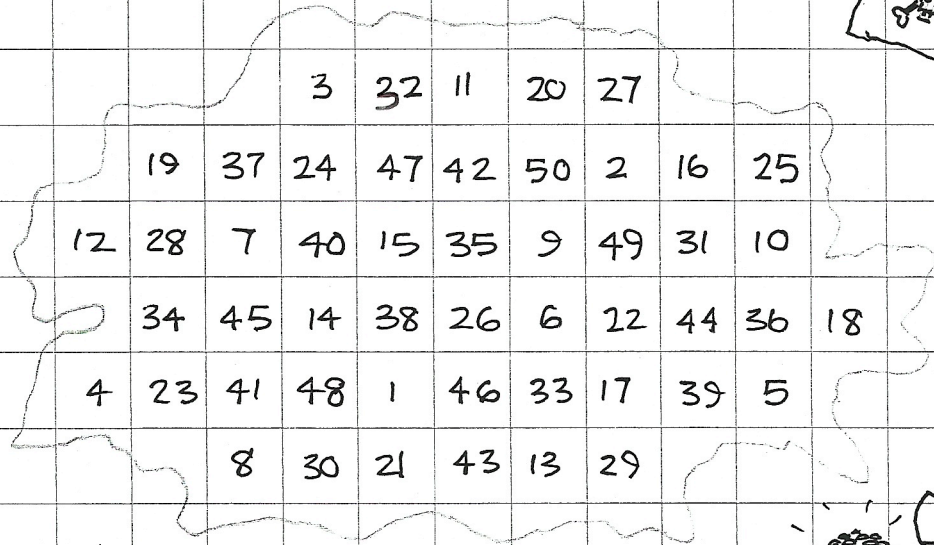
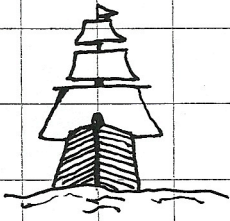
21. $100 \div 2$


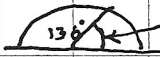

28. $0.25 + 0.25$.

29. 5×9 .

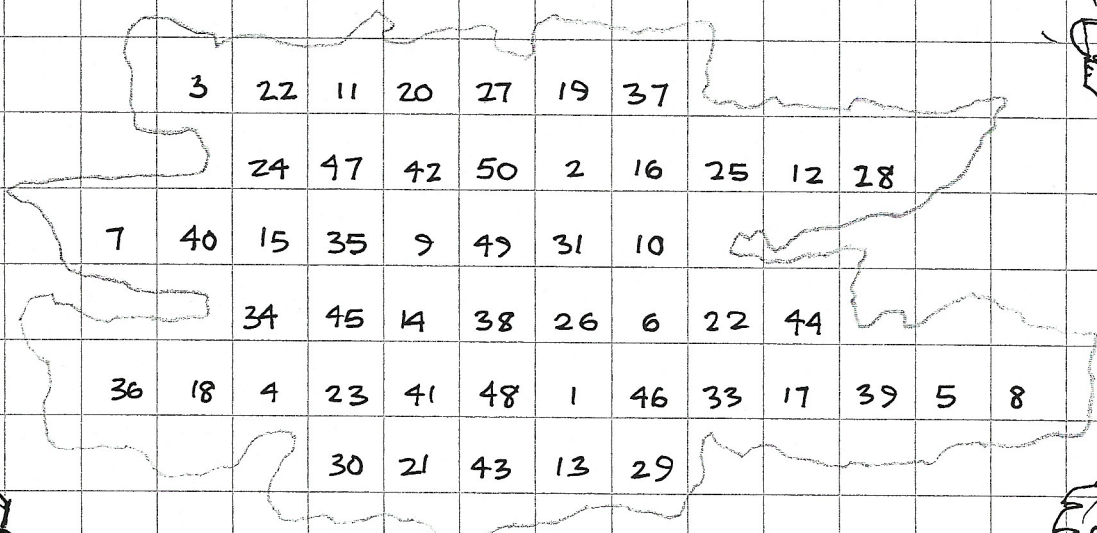
30. $3^2 \div 3$

TREASURE HUNT



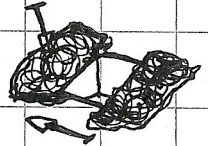
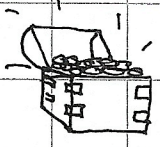
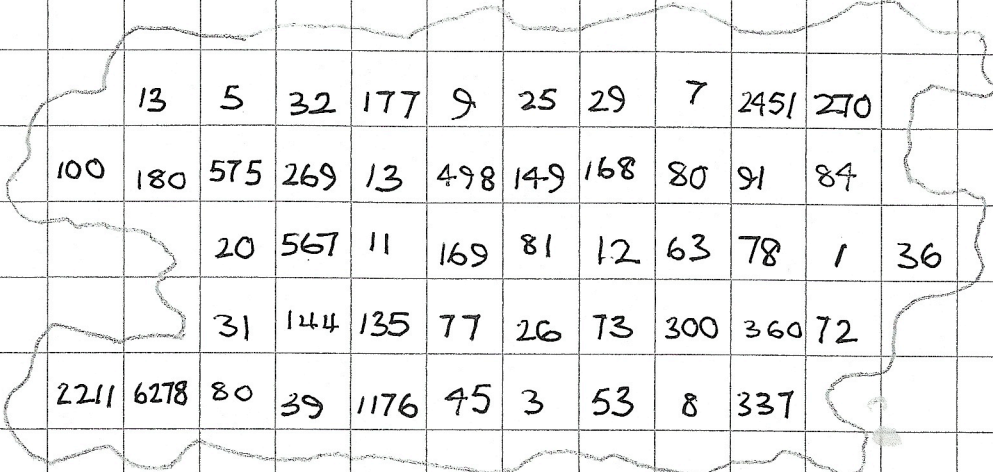
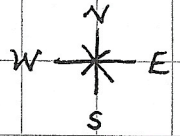
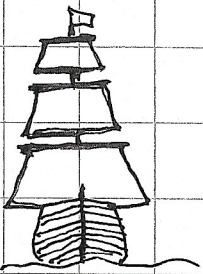
- | | | | | | | | | |
|-----|---|----|-----|---|----|-----|---|----|
| 1. | 40% OF 60 | 24 | 18. | $\frac{1}{3}$ OF 102 = | 34 | 35. | $\sqrt{49}$ | 7 |
| 2. |  | 45 | 19. | $3^2 + 7 =$ | 16 | 36. | 25% OF 184 | 46 |
| 3. | 3 AS A % OF 12 | 25 | 20. | $125 \div 25 =$ | 5 | 37. | $618 - 589$ | 29 |
| 4. | 4. 15. 26. ? | 37 | 21. | $4^2 + 5^2 =$ | 41 | 38. | $5x = 90 \quad x =$ | 18 |
| 5. | $\sqrt{9}$ | 3 | 22. | $919 - 897 =$ | 22 | 39. | $2(5+19) - (2 \times 6) =$ | 36 |
| 6. | $5^2 + 5 + (9-7) =$ | 32 | 23. |  ? = | 44 | 40. |  ? = | 50 |
| 7. | $99 \div 9$ | 11 | 24. | $12^2 - (11 \times 12) =$ | 12 | 41. | 0.75 OF 20 = | 15 |
| 8. | 2 DOZEN + $\frac{1}{3}$ DOZEN | 28 | 25. | $5^2 + 5 + 3^2 - 4^2 =$ | 13 | 42. | $\frac{1}{6}$ OF 228 = | 38 |
| 9. | 8×5 | 40 | 26. | $\frac{3}{4} + \frac{2}{5} + \frac{6}{10} + \frac{5}{20} =$ | 2 | 43. | $0.15 + 1.4 + 0.65 + 0.5 + 1.3 =$ | 4 |
| 10. | $\frac{30+12}{3}$ | 14 | 27. | $13 \times 3 =$ | 39 | 44. | $184 \div 8$ | 23 |
| 11. | $836 - 793 =$ | 43 | 28. | $\frac{1}{4}$ OF 36 = | 9 | 45. | 4, 15, 24, 33, ? | 42 |
| 12. | $\frac{1}{3} + \frac{1}{6} + \frac{4}{12} + \frac{4}{24} =$ | 1 | 29. | 1, 3, 6, 10, 15, ? = | 21 | 46. | $\sqrt{25} + \sqrt{36} + \sqrt{49} + \sqrt{64} =$ | 26 |
| 13. | $\frac{1}{4}$ OF 80 = | 20 | 30. | 10% OF 100 = | 10 | 47. | $407 - 380 =$ | 27 |
| 14. | $3x + x = 68 \quad x =$ | 17 | 31. | 7 DOZEN - 3 DOZEN = | 48 | 48. | ANSWER NO. 10 + ANSWER NO. 14 = | 31 |
| 15. | 7^2 | 49 | 32. | $x^2 = 16; \quad x + 2 =$ | 6 | 49. | $\frac{3}{4}$ OF 12 = | 8 |
| 16. | HALF A CENTURY | 50 | 33. | $9\frac{3}{4} + 8\frac{7}{8} + 14\frac{6}{16} =$ | 33 | | | |
| 17 | NEXT PRIME NO. AFTER 17 = | 19 | 34. | $70 \div 2$ | 35 | | | |

T R E A S U R E H U N T

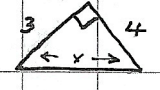
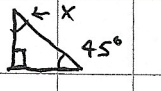


- | | | | |
|--|--|---|--|
| 1. $X \times 413 = 15694$. $X = 38$ | 18. $X_{\text{DOZEN}} = 48$. $X = 4$ | 35. BAKERS DOZEN = 13 | |
| 2. $3_{\text{DOZ}} - 13 = 23$ | 19. $\frac{4}{5}$ OF $X = 32$, $X = 40$ | 36. $3^3 + 2^3 + 2 = 57$ | |
| 3. $\sqrt{144} = 12$ | 20. $8^2 - (3 \times 11) = 31$ | 37. $39 \times X = 1044$. $X = 26$ | |
| 4. $\frac{56 + 14 + 47}{13} = 9$ | 21. HOURS IN A DAY = 24 | 38. $2^3 = 8$ | |
| 5. $729 - 682 = 47$ | 22. $\frac{1}{2} + \frac{3}{4} + \frac{7}{8} + \frac{10}{16} + \frac{8}{32} = 3$ | 39. 2 SCORE + 1 = 41 | |
| 6. $2(4^2) = 32$ | 23. $7^2 - 2^2 = 45$ | 40. ANGLES IN A TRIANGLE $X, 87^\circ, 74^\circ$. $X = 19$ | |
| 7. $63 + X = \text{Rt. Angle}$. $X = 27$ | 24. 3, 5, 7, ? = 11 | 41. $6^2 + 1 = 35$ | |
| 8. 20% OF 75 = 15 | 25. $9 \times 4 - \frac{32}{16} = 34$ | 42. $4 \times 7 = 28$ | |
| 9. $\frac{2}{3} + \frac{1}{6} + \frac{5}{9} + \frac{11}{18} = 2$ | 26. 6 AS A % OF 30 = 20 | 43. 3, 6, 9, 12, 15, ? = 18 | |
| 10. 7, 16, 25, 34, ? = 43 | 27. $\frac{6}{17} + \frac{29}{51} + \frac{8}{102} = 1$ | 44. $1.3 + 2.45 + 1.05 + 1.2 = 6$ | |
| 11. $X \times 8 = 312$. $X = 39$ | 28. $\frac{1}{2}$ CENTURY - 1 = 49 | 45. $\frac{1}{4}$ AS A % = 25 | |
| 12. $\frac{x}{7} = P_1$. $X = 22$ | 29. $387 \times X = 6579$. $X = 17$ | 46. $x = 12$: $4x - 2 = 46$ | |
| 13. 0 = 25 OF 56 = 14 | 30. $9^2 - 41 = 50$ | 47. 10 TH PRIME NUMBER = 29 | |
| 14. $\frac{85}{17} = 5$ | 31. $692 - 556 = 36$ | 48. $\frac{1}{2}$ CENTURY - (2 x 3) = 44 | |
| 15. $\frac{1}{3}$ OF 6 = 2 | 32. 17 AS A % OF 170 = 10 | 49. $2 \times 3 \times 7 = 42$ | |
| 16. $504 - 483 = 21$ | 33. $\sqrt{49} = 7$ | | |
| 17. $5^2 - 3^2 = 16$ | 34. $\frac{4}{5}$ OF 60 = 48 | 33 | |

T R E A S U R E H U N T



13 5 32 177 9 25 29 7 2451 270
 100 180 575 269 13 498 149 168 80 91 84
 20 567 11 169 81 12 63 78 1 36
 31 144 135 77 26 73 300 360 72
 2211 6278 80 39 1176 45 3 53 8 337

1. $\sqrt{9} = 3$
2. $33 \times 67 = 2211$
3. $5x + 3x = 56$ $x = 7$
4.  $x = 5$
5. $787 - 289 = 498$
6. Degrees in circle = 360
7. $\frac{\text{seconds in a minute} + \text{minutes in an hour} + \text{hours in a day}}{144} = 24$
8. $12^2 - 8^2 = 80$
9. $949 \div 13 = 73$
10. $\frac{\text{GROSS SCORE} + \text{BAKERS DOZEN}}{177} = 27$
11. $\sqrt{132} = 11$
12. $7a + 3b = 74$, $b = 6$, $a = 8$
13. $56 \times 21 = 1176$
14. $2 \times 7 \times 3 \times 4 = 168$
15. DOUBLE BULL ON DARTBOARD = 100
16. 90% OF 300 = 270
17. $\frac{1}{3} + \frac{1}{4} + \frac{1}{6} + \frac{2}{8} = 1$
18. $4^2 + 5^2 + 6^2 = 77$
19. $836 - 567 = 269$
20. 8 AS A % OF 32 = 25
21. $9 \times 7 = 63$
22. $560 \div 28 = 20$
23. $4a + 3a + 6a = 91$
24. DEGREE IN \triangle $79 + 62 + x$, $x = 39$
25. $73 \times 86 = 6278$
26. $\sqrt{156} = 13$
27. Degrees in a triangle = 180
28. $\frac{1}{3}$ OF 84 = 28
29. $9\frac{2}{3}$, HOW MANY $\frac{1}{3}$'s = 29
30. $937 - 362 = 575$
31. DAYS IN A LEAP YEAR MINUS DAYS IN FEB IN LEAP YEAR = 337
32. $8 \times 4 = 32$
33. 7, 21, 63, 189, ? = 567
34. $\sqrt{144} = 12$
35. $\frac{282}{x} = 78$
36. $8b + 7b = ?$ $b = 9$, = 135
37. $9^2 = 81$
38. $362 - 193 = 169$
39. $\frac{4}{5}$ TH OF 90 = 72
40. $7^2 + 10^2 = 149$
41. 8, 17, 26, 35, 44, ? = 53
42. Days in a week \times months in a year = 84
43.  $x = 45$
44. $57 \times 43 = 2451$
45. $3x + 7a = 111$, $x = 16$, $a = 9$
46. $\frac{5}{6}$ OF 360 = 300
47. $8 \cdot 75 + 9 \cdot 43 + 12 \cdot 82 = 31$
48. $432 \div 12 = 36$
49. $\sqrt{49} + \sqrt{36} = 13$

T = 80