

Solutions to StudyTrek 2010 Weekly Brain Teasers

Page	Title	Solution	www.createl.com.au/brain teasers
25	Lost and Found	Torren = Red Glove; Dianna = Blue Glove; Casey = Striped Sweater; Rob = Blue Hat; Vinney = Shoes.	
27	The Tortoise and the Hare	Stephen	
29	The Boy, the Goat and the Lion	First he takes the goat. Then he takes the lion and takes back the goat. Then he takes the bail of hay. Then he goes back to get the goat.	
31	Readathon	Heather has read 33 pages. Amelia has read 44 pages. Margaret has read 86 pages. Karen has read 91 pages. Roger has read 110 pages.	
33	The Mystery Number	The mystery number is 4132, 5142.	
35	What is ...?	The letter E.	
37	Family Volleyball	The worst player is Tina's sister.	
39	Easy as ABC	PAN	
41	Number Puzzle	1,1,7,8.	
43	The Hill	She was riding a horse called Tuesday.	
45	Crazy Image	Room for one more.	
47	What's the Chance?	1/12	
49	Capital City Crossword	Across: 1 Moscow, 4 Edinburgh, 5 Paris, 7 Madrid. Down: 2 Canberra, 3 Athens, 6 Lisbon.	
51	The Saturday Car	No one.	
53	Sports Crossword	Across: 3 Tennis, 6 Soccer, 8 Basketball, 9 Golf. Down: 1 Diving, 2 Athletics, 4 Cricket, 5 Football, 7 Rugby.	
55	Fussy Whitney	Give Whitney a bouquet. She likes words (such as her name) that have silent letters.	
57	The Heavy Pipe	9 minutes. It only takes 9 cuts to get 10 equal sections.	
59	Fill in the Gaps	Tasmania, Bass Strait, smallest, Hobart, Sydney to Hobart, hydroelectric, wilderness, tourist.	
61	Hidden Meaning	Backpack.	
63	Keyboard Fun	Typewriter.	
65	Run Time	On the second Monday.	
67	Weird Signs	Once upon a time.	
69	Father and Son	There are three generations in the room; grandfather, father and grandson.	
71	Dozen By Dozen	Necklaces: 9 boxes, Rings: 14 Boxes, Bracelets: 12 boxes.	
73	Cookies and Milk	12 cookies in first batch. Children ate 7 cookies.	
75	The Odd Group	They should go into Group 1 as they are made up of straight lines. Group 2 has letters that have curves in them.	
77	Missing Numbers	The missing number is 126.	
79	Bridge Limits	He juggled the balls.	
81	Ball Games	Throw the ball straight up in the air.	
83	Words	1. Yes 2. Stallion 3. Sheep 4. Adjective 5. Rock	
85	West Coast Madness	When the trains meet they will be at exactly the same point and therefore both will be the same distance from the west coast.	
87	Who Plays What?	Roxanne plays the sax, Kim plays the drums, Julie plays the trumpet, Keith plays the flute and Linda plays the clarinet.	
89	Word Match	All of the words in Column A contain a silent consonant.	
91	Day Dazzle	Yes.	
93	Weird Signs	Heatwave	
95	Crazy Sentence	The three possible answers are 22, thirty-one and thirty-three.	
97	Software Crazy	Andrew: Music Creation, Bernie: Flight Simulation, Chris: Digital Photography, Dianne: Sports	
99	What Number?	3. Subtract the middle number from the left hand side to give the right hand number.	
101	Blank Numbers	9	
103	House of Squares		
105	Egypt	Egyptian, English, desert, Cairo, Sudan, Libya	
107	Who's Faster?	Dean	
109	Say the Magic Word!	Presto	
111	The Smith Family	Eight. They have one son and seven daughters.	
113	Dot-to-Dot		
115	Square March	81 soldiers.	



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