

Name: _____ Date: _____

Acupuncture Mathematics

Section A - Multiplication & division

1. Each session uses 8 needles. How many needles in 6 sessions? _____
2. A tray holds 20 needles. How many trays for 100 needles? _____
3. Each treatment takes 25 minutes. How many minutes for 4 treatments? _____
4. A clinic uses 240 needles in a day over 12 sessions. Needles per session? _____
5. Each meridian has 9 points. How many points on 7 meridians? _____
6. A therapist treats 15 patients a day. How many in 5 days? _____

Section B - Money & decimals

1. A session costs \$45. What is the cost of 8 sessions? _____
2. 10 needles cost \$3.50. What is the cost of 40 needles? _____
3. A patient pays \$540 for 12 sessions. Cost per session? _____
4. Needles cost \$0.25 each. What is the cost of 60 needles? _____
5. A package of 100 needles costs \$18. Cost per needle? _____
6. A clinic earns \$1,200 in a day from 16 sessions. Price per session? _____

Section C - Word problems

1. A clinic runs 6 sessions a day, 5 days a week. How many sessions per week? _____

Each session uses 8 needles. How many needles are used in that week? _____

A therapist works 8 hours and each session is 30 minutes. How many sessions? _____

4.

If 1 in 5 patients returns for a second visit, how many of 60 patients return? _____

Answer Key

Acupuncture Mathematics

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|----------------|-----------------|
| 1. 48 needles | 9. \$45 |
| 2. 5 trays | 10. \$15.00 |
| 3. 100 minutes | 11. \$0.18 |
| 4. 20 needles | 12. \$75 |
| 5. 63 points | 13. 30 sessions |
| 6. 75 patients | 14. 240 needles |
| 7. \$360 | 15. 16 sessions |
| 8. \$14.00 | 16. 12 patients |