







Use the 30-60-90 and 45-45-90 triangle relationships to solve for the missing sides. Use the answers to reveal the name of the team that Abraham M. Saperstein established and sent on the road in 1927.





**1**

**2**

**3**







**4**

**5**

**6**













**7**

**8**

**9**



|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 8 |  | 3 | 6 |  | 4 | 7 | 12 |  | 10 |  |
| A | B | E | G | H | L | M | O | R | S | T |

**\_\_\_\_ \_\_\_\_ \_\_\_\_ \_\_\_\_ \_\_\_\_ \_\_\_\_ \_\_\_\_ \_\_\_\_ \_\_\_\_**

8b 1b 4a 1b 2a 9b 5b 4b 6a

\_\_\_\_ \_\_\_\_ \_\_\_\_ \_\_\_\_ \_\_\_\_ \_\_\_\_ \_\_\_\_ \_\_\_\_ \_\_\_\_ \_\_\_\_ \_\_\_\_ \_\_\_\_ \_\_\_\_

3a 5b 8a 5a 4a 7a 2b 8a 7b 3b 4b 9a 1a