

Divide by 7

TAKS Objective 1
TEKS 3.4C, 3.6C

For each dance style, the Step-Up Dance School offers the same number of classes each day. Use the table to answer Problems 1–6.

Show your work.

1. How many tap dance classes are taught each day at the school?

2. Brenda wants to take a ballroom dance class on Tuesday. How many classes can she choose from?

3. Which dance style has 2 more classes each day than the tap dance classes?

4. How many dance styles have an even number of classes each day?

5. Flamenco, salsa, and tango are all Spanish dances. Amanda says that Step-Up Dance School offers exactly 21 Spanish dance classes each day. What mistake did Amanda make?

Step-Up Dance School	
Dance Style	Number of Classes Each Week
Ballet	70
Salsa	56
Tango	42
Ballroom	63
Tap	28
Flamenco	21
Modern	35
Swing	49

6. On Friday, Cara took all of the classes offered in two different styles. Oscar took all of the swing classes offered that day. They both took the same number of classes. Which classes did Cara take?
