

Bronze

**1a.** There are 4 possible answers: 0.74, 0.42, 0.72, 0.47

**2a.** Billie is partly correct because 0.22 is greater than 0.14 but 0.14 is not greater than 0.24 as 0.24 has 1 more tenth than 0.14 and 2 more hundredths than 0.22.

**3a.** Seb starts off correctly as Sandcastles 1 and 2 are the tallest, but then it should be Sandcastle 5, which is 0.73m. This has 1 more tenth than Sandcastle 3 so it is taller and should be third in the table.

**1b.** There are 4 possible answers: 0.43, 0.48, 0.34, 0.38

**2b.** Sanjit is partly correct because 0.86 is greater than 0.44 but 0.82 is not greater than 0.86 as 0.86 has 4 more hundredths.

**3b.** Frankie begins correctly, but then Pineapple Juice (0.34L) has less volume than Mango Juice (0.44L) by one tenth. Pineapple Juice should be third in the table.

Silver

**4a.** There are 6 possible answers: 7.54, 7.56, 7.45, 7.46, 7.65, 7.64

**5a.** Marvin is correct. 3.41 has 3 ones and 41 hundredths, which is greater than 3.24, which only has 3 ones and 24 hundredths, and 3.32, which only has 3 ones and 32 hundredths.

**6a.** Susie begins incorrectly as the red tower has 7 ones and 89 hundredths whereas the yellow tower has 7 ones and 98 hundredths so is taller. Also, the purple tower should be at the bottom as it has the least amount of hundredths.

**4b.** There are 6 possible answers: 3.45, 3.46, 3.54, 3.56, 3.64.

**5b.** Tom is correct. 4.08 has 4 ones and 8 hundredths whereas 4.15 has 4 ones and 15 hundredths. 4.51 is the greatest as it has 4 ones and 51 hundredths.

**6b.** Samuel orders the first two prices correctly. However, Toy Station should be third in the table as the game costs £29.44, which is two pence less than the game at Computers R Us, which costs £29.46.

Gold

**7a.** There are 8 possible answers: 18.47, 18.49, 18.74, 18.79, 18.97, 18.94, 19.47, 19.48

**8a.** Joshua is correct. 13.13 is less than 13.3 because even though they have the same whole number, 13.3 has 3 tenths and 13.13 only has one tenth. 31.13 is greater than 13.3, because 31 is a greater whole number than 13.

**9a.** Eddie is incorrect. The fastest time should be the lowest number. Bobby is the fastest runner, followed by Jaskiran, Maya, Tina, Sammy and Carlos.

**7b.** There are 6 possible answers: 19.28, 19.23, 19.38, 19.32, 19.82, 19.83,

**8b.** Charlie is correct. 20.4 is greater than 20.24 because even though they have the same whole number, 20.4 has 4 tenths and 20.24 only has 2 tenths. 22.04 is greater than 20.24 as 22 is a greater whole number than 20.

**9b.** Tia is incorrect. The Swimming Pool is closer than the Village Store because 18.4km is 0.05km less than 18.45km. Also, the Post Office is not the furthest away at 19.4km as the church is 0.05km further away at 19.45km.