

Varied Fluency Prime Numbers

Developing

- 1a. 3, 17, 23 and 31
- 2a. 35, 12 and 38
- 3a. 33, 10 and 31
- 4a. False. The factors should be 3 and 7

Expected

- 5a. 4, 18 and 32
- 6a. 14 and 49
- 7a. 4, 10 and 3
- 8a. False. The prime factors of 4 are 2 and 2

Greater Depth

- 9a. 15, 28 and 32
- 10a. 15 and 16
- 11a. 16 and 20, 10 and 16
- 12a. True

Varied Fluency Prime Numbers

Developing

- 1b. 2, 11 and 37
- 2b. 60, 21, 32 and 77
- 3b. 42, 23 and 5
- 4b. True

Expected

- 5b. 15 and 30
- 6b. 66 and 44
- 7b. 21, 14 and 2
- 8b. True

Greater Depth

- 9b. 38, 44 and 56
- 10b. 25 and 30
- 11b. 38 and 44, 25 and 15
- 12b. False. The total of the prime factors is 14