

The Meaning of Factors Exit Quiz**Math 3****Complete the following equations with the correct factor:**

1. $3 \times \underline{\hspace{2cm}} = 12 = 2 \times \underline{\hspace{2cm}}$

2. $\underline{\hspace{2cm}} \times 3 = 24 = 6 \times \underline{\hspace{2cm}}$

Encircle the numbers that have 6 as a factor:

| | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |

Determine the factors of the following.

4. Factors of 18?

5. Factors of 27?