## Grade 4 Module 3 Topic F Quiz

Find all factors for the following numbers, and classify each number as *prime* or *composite*.

| Factor pairs of 1                                     | 2 Facto                  | Factor pairs of 28 |   | Factor pairs of 17 |  |
|---|--------------------------|--------------------|---|--------------------|--|
|   |                          |                    |   |                    |  |
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|   |                          |                    |   |                    |  |
|   |                          |                    |   |                    |  |
|   |                          |                    |   |                    |  |
| 12 is   | 28 is                    |                    | 17 is                                   |                    |  |
| 32 has 6 factors. 1 and 3                             | 2 are listed below. List | the remaining fou  | r factors of 32.                        |                    |  |
| 1   |                          |                    |   | 32                 |  |
| Frankia raza Miakia a ana                             | di dalam ta annonce      | the fellowine      | 70.                                     |                    |  |
| Explain your thinking or use division to answer the f |                          |                    | Is 4 a factor of 92? Show how you know. |                    |  |
| 13 2 a lactor of 04 ! Office                          | vilow you know.          | is 4 a factor t    | or az : Officer flow yo                 | d Kilow.           |  |
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|   |                          |                    |   |                    |  |
| Write the multiples of 4 s                            | tarting from 20 and end  | ding at 40.        |   |                    |  |
| 20  |                          |                    |   | 40                 |  |
| The number 36 is a mult                               | tiple of which 3 number  | rs? Which two nu   | umbers are multiple:                    | s of 6?            |  |
| A. 3  |                          | A. 2               |   |                    |  |
| B. 4  |                          | B. 3               |   |                    |  |
| C. 5<br>D. 6  |                          | C. 6<br>D. 18      |   |                    |  |
| E. 7  |                          | E. 25              |   |                    |  |
|   |                          |                    |   |                    |  |