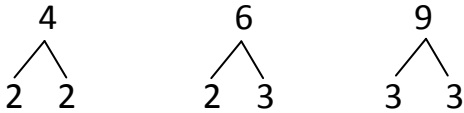


Student Name: _____

Score: _____

L.C.M – Factor Tree Worksheet

Example: 4, 6 and 9



$$4 = 2 \times 2$$
$$6 = 2 \times 3$$
$$9 = 3 \times 3$$

$$\text{L.C.M of 4, 6 and 9} = 2 \times 3 \times 2 \times 3 = \mathbf{36}$$

Problems

Work Space

44, 66 and 88	
L.C.M = _____	
24, 72 and 96	
L.C.M = _____	
25, 50 and 75	
L.C.M = _____	
17, 51 and 85	
L.C.M = _____	

Student Name: _____

Score: _____

Answers

44, 66 and 88 L.C.M = 264	
24, 72 and 96 L.C.M = 288	
25, 50 and 75 L.C.M = 150	
17, 51 and 85 L.C.M = 255	