

MATH SKILLS TRANSPARENCY 9

Determining the Names of Binary Compounds and Their Numbers of Atoms

Use with Chapter
8,
Section 8.2

Number of Atoms	Prefix	Number of Atoms	Prefix
1	mono-	6	hexa-
2	di-	7	hepta-
3	tri-	8	octa-
4	tetra-	9	nona-
5	penta-	10	deca-

(never for first element in the formula)

Use with Chapter
8,
Section 8.2



(a)



(b)



(c)



(d)



(e)

Math Skills Transparency Worksheet Answers Chapter 6

Rosina Ehmann



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