

Name : \_\_\_\_\_

## Missing Monomials

Sheet 1

Write the missing monomials.

1) \_\_\_\_\_  $\times$   $-4x^3y$  =  $-88wx^5y$

2)  $-2u^6$   $\times$  \_\_\_\_\_ =  $62u^8$

3)  $8m^4n^3$   $\times$   $-6mn^2$  = \_\_\_\_\_

4) \_\_\_\_\_ =  $-85bcd^{14}$

5)  $z^5$  \_\_\_\_\_

6)  $-5g$  \_\_\_\_\_ =  $35g^5h$

7) \_\_\_\_\_ =  $42c^{11}$

8)  $2s^2t^3u^5$  \_\_\_\_\_ =  $6s^4t^8u^8$

9) \_\_\_\_\_ =  $-30a^6$

10)  $p^2q^2$   $\times$   $p^2q^2r$  = \_\_\_\_\_

11)  $-95v^3$   $\times$  \_\_\_\_\_ =  $0$

12)  $-36k^7$   $\times$   $k^2$  = \_\_\_\_\_

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Name : \_\_\_\_\_

## Answer key

### Missing Monomials

Sheet 1

Write the missing monomials.

1) 22wx<sup>2</sup> × -4x<sup>3</sup>y = -88wx<sup>5</sup>y

2) -2u<sup>6</sup> × -31u<sup>2</sup> = 62u<sup>8</sup>

3) 8m<sup>4</sup>n<sup>3</sup> × -6mn<sup>2</sup> = -48m<sup>5</sup>n<sup>5</sup>

4) 17bcd<sup>7</sup> × -5bcd<sup>7</sup> = -85bcd<sup>14</sup>

5) z<sup>5</sup> × 3z<sup>5</sup> = 3z<sup>10</sup>

6) -5g × 7g<sup>4</sup>h = 35g<sup>5</sup>h

7) -3c<sup>4</sup> × 14c<sup>7</sup> = 42c<sup>11</sup>

8) 2s<sup>2</sup>t<sup>3</sup>u<sup>5</sup> × 3s<sup>2</sup>t<sup>5</sup>u<sup>3</sup> = 6s<sup>4</sup>t<sup>8</sup>u<sup>8</sup>

9) -15 × 2a<sup>6</sup> = -30a<sup>6</sup>

10) p<sup>2</sup>q<sup>2</sup> × p<sup>2</sup>q<sup>2</sup>r = p<sup>4</sup>q<sup>4</sup>r

11) -95v<sup>3</sup> × 0 = 0

12) -36k<sup>7</sup> × k<sup>2</sup> = -36k<sup>9</sup>

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