Grade: 6   **Category:** Exponents   **Sub Category**- Write the expressions using exponents   **Worksheet #:** 71 Q

1)	56 × 56 × 56 × 56 × 56 × 56 × 56 × 56 × 56
2)	(−2.02) × (−2.02) × (−2.02) × (−2.02) × (−2.02)
3)	7 × 7 × 7 × 7 × 7 × 7 × 7 × 7 × 7 × 7 × 7 × 7 × 7 × 7 × 7
4)	2.2 × 2.2 × 2.2 × 2.2 × 2.2 × 2.2 × 2.2 × 2.2 × 2.2
5)	(−3) × (−3) × (−3) × (−3) × (−3) × (−3)
6)	$\left(\frac{17}{22}\right)$ x $\left(\frac{17}{22}\right)$ x $\left(\frac{17}{22}\right)$ x $\left(\frac{17}{22}\right)$ x $\left(\frac{17}{22}\right)$
7)	4.75 × 4.75 × 4.75 × 4.75 × 4.75 × 4.75 × 4.75 × 4.75
8)	1.3 × 1.3 × 1.3 × 1.3 × 1.3 × 1.3 × 1.3
9)	(−5) × (−5) × (−5) × (−5) × (−5)
10)	14 × 14 × 14 × 14 × 14 × 14
11)	(−1.02) × (−1.02) × (−1.02)
12)	(−2.5) × (−2.5) × (−2.5) × (−2.5)

1)	56^9
2)	$(-2.02)^5$
3)	7^{15}
4)	2.2^9
5)	$(-3)^6$
6)	$\left(\frac{17}{22}\right)^5$
7)	4.75^8
8)	1.3^7
9)	$(-5)^5$
10)	14^6
11)	$(-1.02)^3$
12)	$(-2.5)^4$