

15)  $\frac{\sqrt{36x^2y^3}}{6x \cdot y\sqrt{y}}$

$6xy\sqrt{y}$

16)  $\frac{\sqrt{384x^4y^3}}{8x^2 \cdot y\sqrt{6y}}$

$8x^2y\sqrt{6y}$

17)  $\frac{7\sqrt{96m^3}}{28m\sqrt{6m}}$

$28m\sqrt{6m}$

18)  $\frac{6\sqrt{72x^2}}{36x\sqrt{2}}$

$36x\sqrt{2}$

19)  $\frac{-6\sqrt{150r}}{-30\sqrt{6r}}$

$-30\sqrt{6r}$

20)  $\frac{5\sqrt{80a^2}}{20a\sqrt{5}}$

$20a\sqrt{5}$

21)  $\frac{2\sqrt{125v}}{10\sqrt{5v}}$

$10\sqrt{5v}$

22)  $\frac{-8\sqrt{24k^3}}{-16k\sqrt{6k}}$

$-16k\sqrt{6k}$

23)  $\frac{-4\sqrt{192x}}{-32\sqrt{3x}}$

$-32\sqrt{3x}$

24)  $\frac{2\sqrt{8p^2q^3r}}{4p \cdot q\sqrt{2qr}}$

$4pq\sqrt{2qr}$

25)  $\frac{-4\sqrt{216x^2y^2z}}{-24x \cdot y\sqrt{6z}}$

$-24xy\sqrt{6z}$

26)  $\frac{-3\sqrt{24a^4b^2c^3}}{-6a^2 \cdot b \cdot c\sqrt{6c}}$

$-6a^2bc\sqrt{6c}$

27)  $\frac{3\sqrt{16x^4y^4z}}{12x^2y^2\sqrt{z}}$

$12x^2y^2\sqrt{z}$

28)  $\frac{-2\sqrt{48a^3b^4c^2}}{-8b^2 \cdot a \cdot c\sqrt{3a}}$

$-8abc^2\sqrt{3a}$

29)  $\frac{6\sqrt{75mp^2q^3}}{30p \cdot q\sqrt{3mq}}$

$30pq\sqrt{3mq}$

30)  $\frac{4\sqrt{36x^2y^3z^4}}{24z^2 \cdot x \cdot y\sqrt{y}}$

$24xyz^2\sqrt{y}$

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