

Modulo 9 Tercero Medio

$$1) \sqrt{48} \div \sqrt{3} = \sqrt{48 \div 3} = \sqrt{16} = 4$$

$$2) \sqrt{20} \cdot \sqrt{5} = \sqrt{20 \cdot 5} = \sqrt{100} = 10$$

$$3) \sqrt{162} \div \sqrt{2} = \sqrt{162 \div 2} = \sqrt{81} = 9$$

$$4) \sqrt{98} \div \sqrt{2} = \sqrt{98 \div 2} = \sqrt{49} = 7$$

$$5) \sqrt{1 \div 4} = \sqrt{1} \div \sqrt{4} = 1 \div 2 = \frac{1}{2}$$

$$6) \sqrt{2} \cdot \sqrt{2} = \sqrt{4} = 2$$

$$7) \sqrt{\frac{100}{121}} = \frac{10}{11}$$

$$8) \sqrt{32} \div \sqrt{2} = \sqrt{32 \div 2} = \sqrt{16} = 4$$

$$9) \sqrt{5} \cdot \sqrt{5} = \sqrt{25} = 5$$

$$10) \sqrt{72} \div \sqrt{2} = \sqrt{72 \div 2} = \sqrt{36} = 6$$

$$11) \sqrt{243} \div \sqrt{3} = \sqrt{243 \div 3} = \sqrt{81} = 9$$

$$12) \sqrt{256 \div 196} = \sqrt{256} \div \sqrt{196} = 16 \div 14 = \frac{16}{14} = \frac{8}{7}$$

$$13) \sqrt{27} \cdot \sqrt{3} = \sqrt{27 \cdot 3} = \sqrt{81} = 9$$

$$14) \sqrt{\frac{9}{4}} = \frac{\sqrt{9}}{\sqrt{4}} = \frac{3}{2}$$