

play! Halving: Even Numbers

1. To halve a number means to divide it by 2.

It is the opposite of doubling a number.

2. Halve each number.

a) 6 because _____ + _____ = _____

b) 14 because _____ + _____ = _____

b) 20 because _____ + _____ = _____

3. Complete:

a) $24 = \underline{\quad} + \underline{\quad}$ in expanded form.

Half of 24 = Half of _____ + Half of _____

= _____

= _____

b) $86 = \underline{\quad} + \underline{\quad}$ in expanded form.

Half of 86 = Half of _____ + Half of _____

= _____

= _____

4. Complete:

a) $30 = \underline{\quad} + \underline{\quad}$ in expanded form.

Half of 30 = Half of $\underline{\quad}$ + Half of $\underline{\quad}$

= $\underline{\quad}$

= $\underline{\quad}$

b) $70 = \underline{\quad} + \underline{\quad}$ in expanded form.

Half of 70 = Half of $\underline{\quad}$ + Half of $\underline{\quad}$

= $\underline{\quad}$

= $\underline{\quad}$

5. Complete:

a) $32 = \underline{\quad} + \underline{\quad}$ in expanded form.

or $32 = \underline{\quad} + \underline{\quad}$ in expanded form.

Half of 32 = Half of $\underline{\quad}$ + Half of $\underline{\quad}$

= $\underline{\quad}$

= $\underline{\quad}$

b) $78 = \underline{\quad} + \underline{\quad}$ in expanded form.

or $78 = \underline{\quad} + \underline{\quad}$ in expanded form.

Half of 78 = Half of $\underline{\quad}$ + Half of $\underline{\quad}$

= $\underline{\quad}$

= $\underline{\quad}$