

The Filial Fraction Worksheet

$$\text{Filial Fraction} = \frac{\# \text{ years parent} > \text{age } 75}{\# \text{ years child} > \text{age } 20 \text{ (adult)}}$$

2007

- (a) age of your oldest living parent _____ *example* 90
- ▶ (b) subtract 75 ▶ _____ 15
- (c) your current age _____ 60
- ▶ (d) subtract 20 ▶ _____ 40
- (FF) FF = b / d _____ 15/40 = 38%

2017

- (a) age of your oldest living parent _____ 100
- ▶ (b) subtract 75 ▶ _____ 25
- (c) your current age _____ 70
- ▶ (d) subtract 20 ▶ _____ 50
- (FF) FF = b / d _____ 25/50 = 50%

=====

A FEW FILIAL FRACTION EXAMPLE CALCULATIONS

	parent's age	child's age	Filial Fraction
(1) 2007	76	45	1/25 = 4%
2017	86	55	11/35 = 31%
(2) 2007	80	50	5/30 = 17%
2017	90	60	15/40 = 38%
(3) 2007	83	59	8/39 = 21%
2017	93	69	18/49 = 37%
(4) 2007	87	70	12/50 = 24% -- a 17-year old mother
2017	97	80	22/60 = 37%
(5) 2007	80	35	5/15 = 33% -- a 45-year old father
2017	90	45	15/25 = 66%
2027	100	55	25/35 = 71%